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## Product Datasheet

### FANCI Rabbit pAb, Unconjugated, Polyclonal ABB-A3447

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | FANCI Rabbit pAb, Unconjugated, Polyclonal                                                                                                                                                                                                                    |
| Biozol Catalog Number      | ABB-A3447                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | A3447                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | ABB-A3447-100UL, ABB-A3447-20UL, ABB-A3447-500UL, ABB-A3447-1000UL                                                                                                                                                                                            |
| Manufacturer               | ABclonal                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant protein (or fragment). This information is considered to be commercially sensitive.                                                                                                                                                               |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | The Fanconi anemia complementation group (FANC) currently includes FANCA, FANCB, FANCC, FANCD1 (also called BRCA2), FANCD2, FANCE, FANCF, FANCG, FANCI, FANCJ (also called BRIP1), FANCL, FANCM and FANCN (also called PALB2). The previously defined grou... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 149kDa                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">55215</a>                                                                                                                                                                                                                                         |

|                    |                                                                                                                                                                                                                                                                                 |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">Q9NVI1</a>                                                                                                                                                                                                                                                          |
| Purity             | Affinity purification                                                                                                                                                                                                                                                           |
| Sequence           | DQDVEVEKTNHFAIVNLRTAAPTVCLLVLSQAEEKVLEEVDWLITKLKGQVSQE<br>TLSEEASSQATLPNQPVKAIIMQLGTLLTFFHELVQTALPSGSCVDTLLKDLC<br>KMYTTLTALVRYYLQVCQSSGGIPKNMEKLVKLSGSHLTPLCYSFISYVQNKSK<br>SLNYTGEKKEKPAAVATAMARVLRETKPIPNLIFAIEQYEKFLIHLSKSKSVNLM<br>QHMKLSTSRDFKIKGNILDMVLREDGEDENEEGTASEHG |
| Target             | FANCI                                                                                                                                                                                                                                                                           |
| Antibody Type      | Primary Antibody                                                                                                                                                                                                                                                                |
| Application Dilute | WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.                                                                                                                             |
| Application Notes  | Cross-Reactivity: Human. ResearchArea: Epigenetics Nuclear Signaling,DNA Damage Repair. Shipping: Ice Bag                                                                                                                                                                       |