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## Product Datasheet

### DGK-kappa Antibody, Rabbit, Polyclonal AST-C11181

|                            |   |
|----------------------------|---|
| Article Name               | DGK-kappa Antibody, Rabbit, Polyclonal  |
| Biozol Catalog Number      | AST-C11181  |
| Supplier Catalog Number    | C11181  |
| Alternative Catalog Number | AST-C11181-50,AST-C11181-100  |
| Manufacturer               | Assay Biotechnology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, IF, IHC, WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | The antiserum was produced against synthesized peptide derived from human DGKK. AA range:1221-1270  |
| Product Description        | The protein encoded by this gene is an enzyme that phosphorylates diacylglycerol, converting it to phosphatidic acid. The encoded protein is a membrane protein and is inhibited by hydrogen peroxide. Variations in this gene have been associated with h... |
| Clonality                  | Polyclonal  |
| UniProt                    | <a href="#">Q5KSL6</a>  |
| Source                     | Polyclonal, Rabbit IgG  |
| Purity                     | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.   |

|                    |  |
|--------------------|--|
| Form               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                      |
| Application Dilute | WB 1:500-2000 IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:20000.<br>Not yet tested in other applications. |