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## Product Datasheet

### Polyclonal Antibody to FAK (Ab-925), Rabbit ABI-35-1494

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Polyclonal Antibody to FAK (Ab-925), Rabbit                                                                                                                                                                                                                   |
| Biozol Catalog Number      | ABI-35-1494                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 35-1494                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-35-1494-100UL                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, IHC, WB                                                                                                                                                                                                                                                   |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Peptide sequence around aa.923~927 (K-V-Y-E-N) derived from Human FAK.                                                                                                                                                                                        |
| Product Description        | Non-receptor protein-tyrosine kinase implicated in signaling pathways involved in cell motility, proliferation and apoptosis. Activated by tyrosine-phosphorylation in response to either integrin clustering induced by cell adhesion or antibody cross-l... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">5747</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">Q05397</a>                                                                                                                                                                                                                                        |
| Form                       | Purified                                                                                                                                                                                                                                                      |
| Target                     | FAK (Ab-925)                                                                                                                                                                                                                                                  |

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| Application Dilute | Predicted MW: 125kd, Western blotting: 1:500~1:1000,<br>Immunohistochemistry: 1:50~1:100, Immunofluorescence:<br>1:100~1:200 |
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