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## Product Datasheet

### Polyclonal Antibody to SHP-2 (Ab-542), Rabbit ABI-35-1640

|                            |   |
|----------------------------|---|
| Article Name               | Polyclonal Antibody to SHP-2 (Ab-542), Rabbit   |
| Biozol Catalog Number      | ABI-35-1640   |
| Supplier Catalog Number    | 35-1640   |
| Alternative Catalog Number | ABI-35-1640-100UL   |
| Manufacturer               | Abeomics  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IF, IHC, WB   |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Peptide sequence around aa. 540~544 (H-E-Y-T-N) derived from Human SHP-2.   |
| Product Description        | Acts downstream of various receptor and cytoplasmic protein tyrosine kinases to participate in the signal transduction from the cell surface to the nucleus. Ferjoux G, et al. (2003) Mol Biol Cell. 2003, 14(9): 3911-3928. Shi ZQ, et al. (2000) Mol Cel... |
| Clonality                  | Polyclonal  |
| NCBI                       | <a href="#">5781</a>  |
| UniProt                    | <a href="#">Q06124</a>  |
| Form                       | Purified  |
| Target                     | SHP-2 (Ab-542)  |

|                    |   |
|--------------------|---|
| Application Dilute | Predicted MW: 72kd, Western blotting: 1:500~1:1000,<br>Immunohistochemistry: 1:50~1:100, Immunofluorescence:<br>1:100~1:200 |
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