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## Product Datasheet

### Polyclonal Antibody to VEGFR2 (Phospho-Tyr1214), Rabbit ABI-35-1083-50

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Polyclonal Antibody to VEGFR2 (Phospho-Tyr1214), Rabbit                                                                                                                                                                                                       |
| Biozol Catalog Number      | ABI-35-1083-50                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 35-1083-50                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | ABI-35-1083-50-50UL                                                                                                                                                                                                                                           |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, IHC, WB                                                                                                                                                                                                                                                   |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Peptide sequence around phosphorylation site of tyrosine 1214 (F-H-Y(p)-D-N) derived from Human VEGFR2.                                                                                                                                                       |
| Product Description        | Receptor for VEGF or VEGFC. Has a tyrosine-protein kinase activity. The VEGF-kinase ligand/receptor signaling system plays a key role in vascular development and regulation of vascular permeability. In case of HIV-1 infection, the interaction with ex... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">3791</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P35968</a>                                                                                                                                                                                                                                        |
| Form                       | Purified                                                                                                                                                                                                                                                      |
| Target                     | VEGFR2 (Phospho-Tyr1214)                                                                                                                                                                                                                                      |

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|--------------------|------------------------------------------------------------------------------------------------------------------------------|
| Application Dilute | Predicted MW: 230kd, Western blotting: 1:500~1:1000,<br>Immunohistochemistry: 1:50~1:100, Immunofluorescence:<br>1:100~1:200 |
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