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## Product Datasheet

### Anti-Angiopoietin 2 Polyclonal Antibody, Rabbit ABI-39-2016

Article Name	Anti-Angiopoietin 2 Polyclonal Antibody, Rabbit
Biozol Catalog Number	ABI-39-2016
Supplier Catalog Number	39-2016
Alternative Catalog Number	ABI-39-2016-100UG,ABI-39-2016-100UG/VIAL
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human Angiopoietin 2(454-468aa NLNGMYYPQRQNTNK).
Product Description	Angiopoietin 1 and Angiopoietin 2 are important for development of the endothelium, by regulating tyrosine phosphorylation of the membrane receptor Tie 2. Angiopoietin 2 is only 60% homologous with Angiopoietin 1. Angiopoietin-2 is a naturally occur...
Clonality	Polyclonal
Isotype	Rabbit IgG
NCBI	<a href="#">285</a>
UniProt	<a href="#">O15123</a>

Buffer	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg Thimerosal, 0.05mg NaN <sub>3</sub> . Reconstitute : Add 0.2ml of distilled water will yield a concentration of 500 µg/ml.
Purity	Immunogen affinity purified.
Form	Lyophilized
Formula	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg Thimerosal, 0.05mg NaN <sub>3</sub> . Reconstitute : Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Target	Angiopoietin-2(ANG-2)
Application Dilute	Western blot : 0.1-0.5µg/ml,