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## Product Datasheet

### AQP2 rabbit pAb, Rabbit, Polyclonal EBT-ES1688

Article Name	AQP2 rabbit pAb, Rabbit, Polyclonal
Biozol Catalog Number	EBT-ES1688
Supplier Catalog Number	ES1688
Alternative Catalog Number	EBT-ES1688-50, EBT-ES1688-100
Manufacturer	ELK Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Canine, Human, Monkey, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Aquaporin 2. AA range:222-271
Product Description	This gene encodes a water channel protein located in the kidney collecting tubule. It belongs to the MIP/aquaporin family, some members of which are clustered together on chromosome 12q13. Mutations in this gene have been linked to autosomal dominant...
Clonality	Polyclonal
Concentration	1 mg/ml
Molecular Weight	29kD
NCBI	<a href="#">359</a>
UniProt	<a href="#">P41181</a>

Application Dilute	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
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