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## Product Datasheet

### Anti-Aqp2 Antibody Picoband, Rabbit, Polyclonal BOB-A00935

Article Name	Anti-Aqp2 Antibody Picoband, Rabbit, Polyclonal
Biozol Catalog Number	BOB-A00935
Supplier Catalog Number	A00935
Alternative Catalog Number	BOB-A00935-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	ELISA, FC, WB
Species Reactivity	Mouse, Rat
Immunogen	E.coli-derived mouse Aqp2 recombinant protein (Position: A102-A271). Mouse Aqp2 shares 87.6% and 98.2% amino acid (aa) sequence identity with human and rat Aqp2, respectively.
Product Description	Boster Bio Anti-Aqp2 Antibody Picoband catalog A00935. Tested in WB, Flow Cytometry, ELISA applications. This antibody reacts with Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high affinity, a...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	Observed Molecular Weight: 26 kDa. Calculated Molecular Weight: 52588 MW

NCBI	<a href="#">11827</a>
UniProt	<a href="#">P56402</a>
Buffer	Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> .
Purity	Immunogen affinity purified.
Form	Lyophilized
Target	Aquaporin-2
Application Dilute	Western blot, 0.25-0.5 µg/ml, Mouse, Rat Flow Cytometry (Fixed), 1-3 µg/1x10 <sup>6</sup> cells, Mouse ELISA, 0.1-0.5 µg/ml, -