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## Product Datasheet

### phospho-AQP2 (Ser264+261) Polyclonal Antibody, Biotin Conjugated, Rabbit BSS-BS-4610R-BIOTIN

Article Name	phospho-AQP2 (Ser264+261) Polyclonal Antibody, Biotin Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-4610R-BIOTIN
Supplier Catalog Number	bs-4610R-Biotin
Alternative Catalog Number	BSS-BS-4610R-BIOTIN-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Canine
Conjugation	Biotin
Product Description	Forms a water-specific channel that provides the plasma membranes of renal collecting duct with high permeability to water, thereby permitting water to move in the direction of an osmotic gradient....
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">359</a>
UniProt	<a href="#">P41181</a>

Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic phosphopeptide derived from human AQP2 around the phosphorylation site of Ser264/261
Target	phospho-AQP2 (Ser264+261)
Application Dilute	WB(1:300-5000), ELISA(1:500-1000)