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## Product Datasheet

### AQP2 (phospho Ser256) Antibody, Rabbit, Polyclonal AST-A0768

Article Name	AQP2 (phospho Ser256) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0768
Supplier Catalog Number	A0768
Alternative Catalog Number	AST-A0768-50, AST-A0768-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Aquaporin 2 around the phosphorylation site of Ser256. 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
UniProt	<a href="#">P41181</a>
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	IHC 1:100 - 1:300. ELISA: 1:40000.. IF 1:50-200