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## Product Datasheet

### AQP1 Antibody, Rabbit, Polyclonal AST-C14546

Article Name	AQP1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C14546
Supplier Catalog Number	C14546
Alternative Catalog Number	AST-C14546-50,AST-C14546-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human AQP1. AA range:101-150
Product Description	This gene encodes a small integral membrane protein with six bilayer spanning domains that functions as a water channel protein. This protein permits passive transport of water along an osmotic gradient. This gene is a possible candidate for disorder...
Clonality	Polyclonal
UniProt	<a href="#">P29972</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	WB 1:500 - 1:2000. ELISA: 1:40000. Not yet tested in other applications.