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Product Datasheet

AQP4 Antibody, Rabbit, Polyclonal AST-R12-2028

Article Name	AQP4 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-R12-2028
Supplier Catalog Number	R12-2028
Alternative Catalog Number	AST-R12-2028-100,AST-R12-2028-50
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human AQP4. AA range:204-253
Product Description	This gene encodes a member of the aquaporin family of intrinsic membrane proteins that function as water-selective channels in the plasma membranes of many cells. This protein is the predominant aquaporin found in brain and has an important role in b...
Clonality	Polyclonal
UniProt	P55087
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. IHC 1:100 - 1:300. ELISA: 1:5000.. IF 1:50-200