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Product Datasheet

Aquaporin 4 Antibody (4H1), Mouse, Monoclonal AST-N1327

Article Name	Aquaporin 4 Antibody (4H1), Mouse, Monoclonal
Biozol Catalog Number	AST-N1327
Supplier Catalog Number	N1327
Alternative Catalog Number	AST-N1327-100,AST-N1327-200,AST-N1327-40
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic Peptide of Aquaporin 4
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	Monoclonal
UniProt	P55087
Source	Monoclonal, Mouse
Purity	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

Form	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.
Application Dilute	WB 1:1000 IF 1:100-200 IHC 1:50-300