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Product Datasheet

Anti-Phospho-GluR1(S845) Antibody [JJ2009], Unconjugated, Rabbit, Monoclonal HBO-ET1701-28

Article Name	Anti-Phospho-GluR1(S845) Antibody [JJ2009], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-ET1701-28
Supplier Catalog Number	ET1701-28
Alternative Catalog Number	HBO-ET1701-28
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phospho-peptide corresponding to residues surrounding Ser845 of Human GluR1 aa 831-880 / 906.
Conjugation	Unconjugated
Product Description	Glutamate receptors mediate most excitatory neurotransmission in the brain and play an important role in neural plasticity, neural development and neurodegeneration. Ionotropic glutamate receptors are categorized into NMDA receptors and kainate/AMPA
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[JJ2009]

Molecular Weight	Predicted band size: 102 kDa
Isotype	IgG
UniProt	P42261
Buffer	1*TBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	GluR-1, GluA1, GRIA1
Antibody Type	Primary Antibody
Application Dilute	WB: 1:500 ,FC: 1:10-1:50