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## **Product Datasheet**

## Anti-Homer1 Antibody [JE65-19], Unconjugated, Rabbit, Monoclonal HBO-HA721081

Article Name	Anti-Homer1 Antibody [JE65-19], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-HA721081
Supplier Catalog Number	HA721081
Alternative Catalog Number	HBO-HA721081
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Mouse, Rat
Immunogen	Recombinant protein within human Homer1 aa 101-250/354.
Conjugation	Unconjugated
Product Description	Postsynaptic density scaffolding protein. Binds and cross-links cytoplasmic regions of GRM1, GRM5, ITPR1, DNM3, RYR1, RYR2, SHANK1 and SHANK3. By physically linking GRM1 and GRM5 with ERassociated ITPR1 receptors, it aids the coupling of surface rec
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[JE65-19]
Molecular Weight	Predicted band size: 40 kDa

UniProt	Q9Z2Y3
Buffer	1*TBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	HOMER1
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000