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Product Datasheet

Anti-PRAS40 Antibody [JE30-60], Unconjugated, Rabbit, Monoclonal HBO-HA721581

Article Name	Anti-PRAS40 Antibody [JE30-60], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-HA721581
Supplier Catalog Number	HA721581
Alternative Catalog Number	HBO-HA721581
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human PRAS40 aa 150-250.
Conjugation	Unconjugated
Product Description	Subunit of mTORC1, which regulates cell growth and survival in response to nutrient and hormonal signals. mTORC1 is activated in response to growth factors or amino acids. Growth factor-stimulated mTORC1 activation involves a AKT1-mediated phosphoryl...
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[JE30-60]
Molecular Weight	Predicted band size: 27 kDa

UniProt	Q96B36
Buffer	1*TBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	AKT1S1, PRAS40
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000 ,IHC-P: 1:200 ,IF-Cell: 1:100 ,FC: 1:500-1:1,000