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Product Datasheet

Phospho-EIF4B-S422 Rabbit pAb, Unconjugated ABB-AP0775

Article Name	Phospho-EIF4B-S422 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-AP0775
Supplier Catalog Number	AP0775
Alternative Catalog Number	ABB-AP0775-20UL, ABB-AP0775-100UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Enables RNA binding activity. Predicted to be involved in eukaryotic translation initiation factor 4F complex assembly and formation of translation preinitiation complex. Located in cytosol. Biomarker of autism spectrum disorder and major depressive ...
Molecular Weight	69kDa
NCBI	1975
UniProt	P23588
Purity	Affinity purification

Target	EIF4B
Application Dilute	WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human, ResearchArea: Epigenetics Nuclear Signaling,RNA Binding,Translation Control,Regulation of eIF4 and p70 S6 Kinase,Protein phosphorylation,Signal Transduction,MAPK-Erk Signaling Pathway.