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Product Datasheet

TAOK1 Recombinant Rabbit Monoclonal Antibody [JE65-14], Unconjugated HBO-HA722473

Article Name	TAOK1 Recombinant Rabbit Monoclonal Antibody [JE65-14], Unconjugated
Biozol Catalog Number	HBO-HA722473
Supplier Catalog Number	HA722473
Alternative Catalog Number	HBO-HA722473
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human TAOK1 aa 941-990 / 1,001.
Conjugation	Unconjugated
Product Description	Serine/threonine-protein kinase involved in various processes such as p38/MAPK14 stress-activated MAPK cascade, DNA damage response and regulation of cytoskeleton stability. Phosphorylates MAP2K3, MAP2K6 and MARK2. Acts as an activator of the p38/MAP
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[JE65-14]

Molecular Weight	Predicted band size: 116 kDa
UniProt	Q7L7X3
Buffer	1*TBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	Serine/threonine-protein kinase TAO1 Kinase from chicken homolog B (hKFC-B) MARK Kinase (MARKK) Prostate-derived sterile 20-like kinase 2 (PSK-2, PSK2, Prostate-derived STE20-like kinase 2) Thousand and one amino acid protein kinase 1 (TAOK1, hTAOK1) TAO
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000 ,IHC-P: 1:200-1:1,000 ,IF-Cell: 1:100 ,FC: 1:1,000