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Product Datasheet

[KO Validated] TBK1/NAK Rabbit mAb, Unconjugated, Monoclonal ABB-A3458

Article Name	[KO Validated] TBK1/NAK Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A3458
Supplier Catalog Number	A3458
Alternative Catalog Number	ABB-A3458-20UL, ABB-A3458-100UL, ABB-A3458-1000UL, ABB-A3458-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, IP, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The NF-kappa-B (NFKB) complex of proteins is inhibited by I-kappa-B (IKB) proteins, which inactivate NFKB by trapping it in the cytoplasm. Phosphorylation of serine residues on the IKB proteins by IKB kinases marks them for destruction via the ubiqui...
Clonality	Monoclonal
Clone Designation	[ARC0778]
Molecular Weight	84kDa

NCBI	29110
UniProt	Q9UHD2
Purity	Affinity purification
Sequence	MQSTSNHLWLLSDILGQGATANVFRGRHKKTGDLFAIKVFNNISFLRPVDVQ MREFEVLKKLNHKNIVKLFAIEEETTTTRHKVLIMEFCPCGSLYTVLEE
Target	TBK1
Antibody Type	Primary Antibody
Application Dilute	WB,1:4000 - 1:15000 IF/ICC,1:100 - 1:800 IHC-P,1:500 - 1:1000 IP,0.5µg-4µg antibody for 200µg-400µg extracts of whole cells ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Epigenetics Nuclear Signaling,Protein phosphorylation,Signal Transduction,Kinase,Serine threonine kinases,PI3K-Akt Signaling Pathway,Immunology Inflammation,NF-kB Signaling Pathway,Toll-like Receptor Signaling Pathway. Shipping: Ice Bag