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Product Datasheet

[KD Validated] IRAK4 Rabbit mAb, Unconjugated, Monoclonal ABB-A20839

Article Name	[KD Validated] IRAK4 Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A20839
Supplier Catalog Number	A20839
Alternative Catalog Number	ABB-A20839-100UL, ABB-A20839-20UL, ABB-A20839-500UL, ABB-A20839-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes a kinase that activates NF-kappaB in both the Toll-like receptor (TLR) and T-cell receptor (TCR) signaling pathways. The protein is essential for most innate immune responses. Mutations in this gene result in IRAK4 deficiency and re...
Clonality	Monoclonal
Clone Designation	[ARC51289]
Molecular Weight	52kDa

NCBI	51135
UniProt	Q9NWZ3
Purity	Affinity purification
Sequence	MNKPITPSTYVRCLNVGLIRKLSDFIDPQEGWKKLAVAIKKPSGDDRYNQFHIR RFEALLQTGKSPTSELLFDWGTTNCTVGDLDLLIQNEFFAPASLLLPDAVPKT ANTLPSKEAITVQQKQMPFCDKDRTLMTVPVQNLEQSYMPPDSSSPENKSLEV SDTRFHSFSFYELKNVTNNFDERPISVGGNKMGEGGFVV
Target	IRAK4
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human. ResearchArea: Signal Transduction,Kinase,Serine threonine kinases,Immunology Inflammation,Cytokines,Interleukins,NF-kB Signaling Pathway,Toll-like Receptor Signaling Pathway,Cell Intrinsic Innate Immunity Signaling Pathway,TLR Signaling,Cardiovascular. Shipping: Ice Bag