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## Product Datasheet

### [KD Validated] EIF2AK1 Rabbit mAb, Unconjugated, Monoclonal ABB-A24614

Article Name	[KD Validated] EIF2AK1 Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A24614
Supplier Catalog Number	A24614
Alternative Catalog Number	ABB-A24614-20UL,ABB-A24614-100UL,ABB-A24614-1000UL,ABB-A24614-500UL
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	The protein encoded by this gene acts at the level of translation initiation to downregulate protein synthesis in response to stress. The encoded protein is a kinase that can be inactivated by hemin. Two transcript variants encoding different isoform...
Clonality	Monoclonal
Clone Designation	[ARC62929]
Molecular Weight	71kDa

NCBI	<a href="#">27102</a>
UniProt	<a href="#">Q9BQI3</a>
Purity	Affinity purification
Sequence	SIVEQQPLRRNSHLEESFTSTEESEENVNFLGQTEAQYHMLMLHIQMQLCEL SLWDWIVERNKRGREYVDESACPYVMANVATKIFQELVEGVFYIHNMGIVHR DLKPRNIFLHGPDQQVKIGDFGLACTDILQKNTDWTNRNGKRTPTHTSRVGT CLYASPEQLEGSEYDAKSDMYSLGVVLELFQPPFGTEMERAEVLTGLRTGQLP ESLRKRCVPVQAKYIQHLTRRNSSQRPSAIQLLQSELFQNS
Target	EIF2AK1
Antibody Type	Primary Antibody
Application Dilute	WB,1:1000 - 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,Translation Control,Signal Transduction,Kinase. Shipping: Ice Bag