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Product Datasheet

ALPK1 Rabbit pAb, Unconjugated, Polyclonal ABB-A24028

Article Name	ALPK1 Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A24028
Supplier Catalog Number	A24028
Alternative Catalog Number	ABB-A24028-100UL, ABB-A24028-1000UL, ABB-A24028-500UL, ABB-A24028-20UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Alpha-protein kinase 1, also known as alpha-kinase 1 (ALPK1), is associated with chronic kidney disease (CKD), myocardial infarction, gout and type 2 diabetes mellitus (DM). ALPK1 mutant has been reported to cause severe defects in motor co-ordination...
Clonality	Polyclonal
Concentration	WB
Molecular Weight	139kDa

NCBI	80216
UniProt	Q96QP1
Purity	Affinity purification
Sequence	MNNQKVAVLLQECKQVLDQLLLEAPDVSEEDKSEDQRCRALLPSELRTLIQE AKEMKWPFVPEKWQYKQAVGPEDKTNLKDVIGAGLQQLLASLRASILARDCA AAAAIVFLVDRFLYGLDVSGKLLQVAKGLHKLQPATPIAPQVVIRQARISVNSG KLLKAEYILSSLISNNGATGTWLYRNESDKVLVQSVCIQIRGQILQKLGWYEA AELIWASIVGYLALPQPDKKGLSTSLGILADIFVSMKNDYE
Target	ALPK1
Application Dilute	WB,1:500 - 1:1000
Application Notes	Cross-Reactivity: Human. ResearchArea: Signal Transduction,Protein Trafficking,Vesicle Transport,Regulation. Shipping: Ice Bag