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Product Datasheet

QPRT Rabbit pAb, Unconjugated, Polyclonal ABB-A14349

Article Name	QPRT Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A14349
Supplier Catalog Number	A14349
Alternative Catalog Number	ABB-A14349-20UL,ABB-A14349-100UL,ABB-A14349-1000UL,ABB-A14349-500UL
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	This gene encodes a key enzyme in catabolism of quinolinate, an intermediate in the tryptophan-nicotinamide adenine dinucleotide pathway. Quinolinate acts as a most potent endogenous exitotoxin to neurons. Elevation of quinolinate levels in the brain...
Clonality	Polyclonal
Molecular Weight	31kDa
NCBI	23475

UniProt	Q15274
Purity	Affinity purification
Sequence	MDAEG LALLLPPVTLAALVDSWLREDCPGLNYAALVSGAGPSQAALWAKSPG VLAGQPFFDAIFTQLNCQVSWFLPEGSKLVPVARVAEVRGPAHCLLLGERVAL NTLARCSGIASAAAAAVEAARGAGWTGHVAGTRKTTPGFRLVEKYGLLVGGA ASHRYDLGGLVMVKDNHVVAAGGVEKAVRAARQAADFALKVEVECSSLQEA VQAAEAGADLVLLDNFKPEELHPTATVLKAQFPSVAVEASGGITLDN
Target	QPRT
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 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,Mouse,Rat. ResearchArea: Cancer,Signal Transduction,Endocrine Metabolism,Amino acid metabolism,Neuroscience,Neurodegenerative Diseases,Amyloid Plaque and Neurofibrillary Tangle Formation in Alzheimers Disease. Shipping: Ice Bag