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Product Datasheet

PPP1R12A Rabbit pAb, Unconjugated ABB-A0587

Article Name	PPP1R12A Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A0587
Supplier Catalog Number	A0587
Alternative Catalog Number	ABB-A0587-100UL, ABB-A0587-20UL, ABB-A0587-500UL, ABB-A0587-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IP, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Myosin phosphatase target subunit 1, which is also called the myosin-binding subunit of myosin phosphatase, is one of the subunits of myosin phosphatase. Myosin phosphatase regulates the interaction of actin and myosin downstream of the guanosine tri...
Clonality	Polyclonal
Molecular Weight	115kDa
NCBI	4659

UniProt	O14974
Purity	Affinity purification
Sequence	MKMADAKQKRNEQLKRWIGSETDLEPPVVKRQKTKVKFDDGAVFLAACSSG DTDEV LKLLHRGADINYANVDGLTALHQACIDDNVDMVKFLVENGANINQPD NEGWIP L HAAASCGYLDIAEFLIGQGAHV GAVNSEGDTPLDIAEEEEAMEELLQ NEVNRQGV DIEAARKEEERIMLRDARQWLNSGHINDVRHAKSGG
Target	PPP1R12A
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 IF/ICC,1:50 - 1:200 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,Cell Biology Developmental Biology,Cell Cycle,Cytoskeleton,Motor Proteins,Actins