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Product Datasheet

ADCY2 Rabbit pAb, Unconjugated ABB-A9805

Article Name	ADCY2 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A9805
Supplier Catalog Number	A9805
Alternative Catalog Number	ABB-A9805-20UL,ABB-A9805-100UL,ABB-A9805-500UL,ABB-A9805-1000UL
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 member of the family of adenylate cyclases, which are membrane-associated enzymes that catalyze the formation of the secondary messenger cyclic adenosine monophosphate (cAMP). This enzyme is insensitive to Ca(2+)/calmodulin, and i...
Clonality	Polyclonal
Molecular Weight	124kDa
NCBI	108

UniProt	Q08462
Purity	Affinity purification
Sequence	VTLEHLNGAYKVEEGDGDIRDYPYLKQHLVKTYFVINPKGERRSPQHLFRPRHT LDGAKMRASVRMTRYLESWGAAKPF AHLHHRDSMTTENGKISTTDVPMGQH NFQNRTLRTKSQKKRFEEELNERMIQAIDGINAQKQWLKSEDIQRISLLFYNKV LEKEYRATALPAF
Target	ADCY2
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,G protein signaling,G-Protein-Coupled Receptors Signaling to MAPK Erk,Endocrine Metabolism,Neuroscience,Neurodegenerative Diseases,Dopamine Signaling in Parkinsons Disease.