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Product Datasheet

DRD1 Rabbit pAb, Unconjugated, Polyclonal ABB-A2893

Article Name	DRD1 Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A2893
Supplier Catalog Number	A2893
Alternative Catalog Number	ABB-A2893-100UL, ABB-A2893-1000UL, ABB-A2893-20UL, ABB-A2893-500UL
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 the D1 subtype of the dopamine receptor. The D1 subtype is the most abundant dopamine receptor in the central nervous system. This G-protein coupled receptor stimulates adenylyl cyclase and activates cyclic AMP-dependent protein kin...
Clonality	Polyclonal
Molecular Weight	49kDa
NCBI	1812

UniProt	P21728
Purity	Affinity purification
Sequence	RKAFSTLLGCYRLCPATNNAIETVSINNNGAAMFSSHHEPRGSISKECNLVYLIP HAVGSSDLKKEEAAGIARPLEKLSPALSVILDYD TDVSLEKIQPITQNGQHPT
Target	DRD1
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Rat. ResearchArea: Signal Transduction,G protein signaling,G-Protein-Coupled ReceptorsGPCR,Neuroscience,Neurodegenerative Diseases,Dopamine Signaling in Parkinsons Disease. Shipping: Ice Bag