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Product Datasheet

Dopamine Receptor D3 (DRD3) Rabbit pAb, Unconjugated, Polyclonal ABB-A14622

Article Name	Dopamine Receptor D3 (DRD3) Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A14622
Supplier Catalog Number	A14622
Alternative Catalog Number	ABB-A14622-20UL,ABB-A14622-100UL,ABB-A14622-1000UL,ABB-A14622-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes the D3 subtype of the five (D1-D5) dopamine receptors. The activity of the D3 subtype receptor is mediated by G proteins which inhibit adenylyl cyclase. This receptor is localized to the limbic areas of the brain, which are associat...
Clonality	Polyclonal
Molecular Weight	44kDa
NCBI	1814

UniProt	P35462
Purity	Affinity purification
Sequence	MASLSQLSGHLNYTCGAENSTGASQARPHAYYALSYCALILAIVFGNGLVCMA VLKERALQTTTNYLVVSLAVADLLVATLVMPWVVYLEVTGGVWNFSR
Target	DRD3
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: Mouse,Rat. ResearchArea: Neuroscience. Shipping: Ice Bag