

Anti-Dopamine Receptor D3 antibody {FITC} (STJ500716)

STJ500716

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Dopamine Receptor D3 is suitable for use in ELISA, Immunoprecipitation and Western Blot research applications.
Applications	ELISA/IP/WB
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	0.67 µg/µl
Conjugation	FITC
Purification	Affinity Purified
Dilution Range	WB: 1:1, 000-1:1, 5000 DB: 1:50, 000 ELISA: 1:50, 000 IP: Use at an assay dependent dilution. 2 µl of this antibody will immunoprecipitate 65-80% dopamine recombinant D3 receptor protein from COS1 cells. IF: Use at a concentration of
Formulation	Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide).
Isotype	IgG
Storage Instruction	Store at -20°C for long term storage. Avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	29238
Gene Symbol	Drd3
Uniprot ID	DRD3_RAT
Immunogen	Synthetic peptide corresponding to unique amino acid sequence on Dopamine Receptor D3 protein, peptide was covalently modified.
Immunogen Region	
Specificity	
Immunogen Sequence	