

Anti-DRD1 antibody (110-190 Internal) (STJ92642)

STJ92642

GENERAL INFORMATION

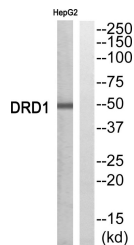
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-D (1a Dopamine Receptor (110-190 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

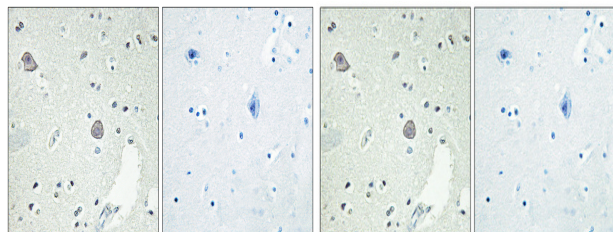
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:5000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

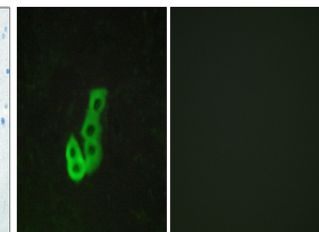
Gene ID	1812
Gene Symbol	DRD1
Uniprot ID	DRD1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human DRD1 at amino acid range 135-184
Immunogen Region	110-190 Internal
Specificity	DRD1 polyclonal antibody (D (1a Dopamine Receptor) binds to endogenous D (1a Dopamine Receptor at the amino acid region 110-190 Internal.
Immunogen Sequence	



Western blot analysis of DRD1 Antibody. The lane on the right is blocked with the DRD1 peptide.



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using DRD1 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunofluorescence analysis of MCF7 cells, using DRD1 Antibody. The picture on the right is blocked with the synthesized peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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