

Rabbit Dopamine D5 Receptor Polyclonal Antibody | anti-Drd5 antibody

Dopamine D5 Receptor Antibody BIOTIN-Conjugated

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA75859	Rabbit	Human, Mouse, Rat	Western Blot, Immunoprecipitation, ELISA

PRODUCT SYNONYMS

Dopamine D5 Receptor; Polyclonal Antibody; Dopamine D5 Receptor Antibody BIOTIN-Conjugated; bFGFR; FLJ14326; Fms-like tyrosine kinase; MFR antibody; KAL2; N SAM antibody; OGD antibody; Proto oncogene c-Fgr; Tyrosylprotein kinase; H2; H3; H4; H5 antibody; anti-Drd5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Form/Format	BIOTIN-Conjugated immunoglobulins
Concentration	0.68 ug/ul in IgG antibody stabilization buffer (varies by lot)
Sequence Length	478
Applicable Applications for anti-Drd5 antibody	WB (Western Blot), IP (Immunoprecipitation), ELISA
Immunogen	Synthetic peptide taken within amino acid region 428-478 on mouse Dopamine Receptor D5 protein.
Molecular Function	Dopamine binding; Biological rhythms
Structure	Belongs to G-protein coupled receptor 1 family; Transmembrane helix
Subcellular Location	Cell membrane; Multi-pass membrane
Preparation and Storage	-20• degree C for long term storage

ADDITIONAL INFORMATION

Related Product Information for anti-Drd5 antibody	Rabbit Polyclonal Biotin-conjugated D5R Antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	47115791
NCBI GeneID	13492
UniProt Accession #	Q8BLD9 ; Q61439 ; Q80UB7
NCBI Official Full Name	D(1B) dopamine receptor
NCBI Official Synonym Full Names	dopamine receptor D5
NCBI Official Symbol	Drd5
NCBI Official Synonym Symbols	D5R; Drd-5; Drd1b; Gpcr1
NCBI Protein Information	D(1B) dopamine receptor

UniProt Protein Name	D(1B) dopamine receptor
UniProt Gene Name	Drd5
UniProt Entry Name	DRD5_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/polyclonal/dopamine-d5-receptor-antibody-western-blot-immunoprecipitation-elisa/75859>