

Rabbit Dopamine Receptor D1 (DRD1) Polyclonal Antibody | anti-DRD1 antibody

Polyclonal Antibody to Dopamine Receptor D1 (DRD1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA149660	Rabbit	Rat, Human, Mouse	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

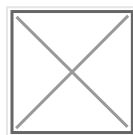
PRODUCT SYNONYMS

Dopamine Receptor D1 (DRD1); Polyclonal Antibody; Polyclonal Antibody to Dopamine Receptor D1 (DRD1); DR-D1; D1R; DADR; DRD1A; anti-DRD1 antibody

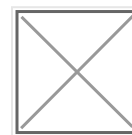
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Liquid; Supplied as solution form in PBS, pH 7.4, containing 0.002% NaN ₃ , 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	446
Applicable Applications for anti-DRD1 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Immunogen	Recombinant DRD1 (Gln-Thr446) expressed in E.Coli
Cross Reactivity	Rat
Preparation and Storage	<p>Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 24 months.</p> <p>Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.</p>

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Liver Tissue



WB (Western Blot)
Western Blot; Sample: Recombinant DRD1, Rat

ADDITIONAL INFORMATION

Product Categories/Family for anti-DRD1 antibody	Signal Transduction; Cardiovascular Biology; Neuro Science; Hormone Metabolism
--	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	20269979
NCBI GeneID	1812
NCBI Official Full Name	dopamine receptor D1
NCBI Official Synonym Full Names	dopamine receptor D1
NCBI Official Symbol	DRD1
NCBI Official Synonym Symbols	DADR; DRD1A
NCBI Protein Information	D(1A) dopamine receptor

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://stage.aaabiotech.com/polyclonal/dopamine-receptor-d1-drd1-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/149660>