

Anti-DRD1 antibody (338-446) (STJ23428)

STJ23428

GENERAL INFORMATION

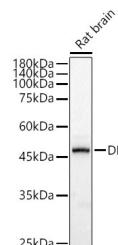
Product Type Primary antibodies
Short Description
Applications WB/ELISA
Host/Source Rabbit
Reactivity Rat

PRODUCT PROPERTIES

Clonality Polyclonal
Clone ID
Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000
ELISA: Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype IgG
Storage Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction

TARGET INFORMATION

Gene ID 1812
Gene Symbol DRD1
Uniprot ID DRD1_HUMAN
Immunogen
Region 338-446
Specifity Recombinant fusion protein containing a sequence corresponding to amino acids 338-446 of human DRD1 (NP_000785.1).
Immunogen RKA
Sequence PALS
Sequence PALS
Sequence VILDYD
Sequence TDVS
Sequence LEKIQP
Sequence ITQNGQHPT



Western blot analysis of extracts of Rat brain, using DRD1 antibody (STJ23428) at 1:500 dilution. Secondary antibody: HRP-conjugated Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/Proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 0.2s.

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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