

Anti-Dopamine Receptor D3 antibody (Biotin) (STJ500715)

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 Biotin 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. $2\,\mu l$ of this antibody will immunoprecipitate 65-80% dopamine recombinant D3 receptor

protein from COS1 cells.

IF: Use at a concentration of

Formulation Isotype IgG

Storage

Store at-20°C for long term storage. Avoid freeze-thaw cycles.

Instruction

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