Product Datasheet

Dopamine Receptor D3 Antibody

Catalog No: CY8029 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB www.abways.com



Information

UniProt ID: P35462

All Names: D(3) dopamine receptor; Dopamine D3 receptor; DRD3; ETM1; FET1;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

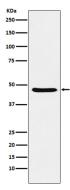
Molecular Wt.: 44kDa

Application

WB 1:500~1:2000

Background

This is one of the five types (D1 to D5) of receptors for dopamine. The activity of this receptor is mediated by G proteins which inhibit adenylyl cyclase. Promotes cell proliferation.



Western blot analysis of Dopamine Receptor D3 expression in SH-SY5Y cell lysate.

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