

Product datasheet for TA312523

OriGene Technologies, Inc.

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5HT3A receptor (HTR3A) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:1000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human 5-

HT-3A

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: 5-hydroxytryptamine receptor 3A

Database Link: NP 998786

Entrez Gene 3359 Human

P46098

Synonyms: 5-HT-3; 5-HT3A; 5-HT3R; 5HT3R; HTR3

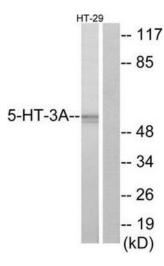
Note: 5-HT-3A antibody detects endogenous levels of total 5-HT-3A protein.

Protein Families: Druggable Genome, Ion Channels: Cys-loop Receptors, Transmembrane





Product images:



Western blot analysis of extracts from HT-29 cells, using 5-HT-3A antibody. The lane on the right is treated with the synthesized peptide.