

5HT7 Receptor Rabbit mAb

Catalog No: #56794

Package Size: #56794-1 50ul #56794-2 100ul

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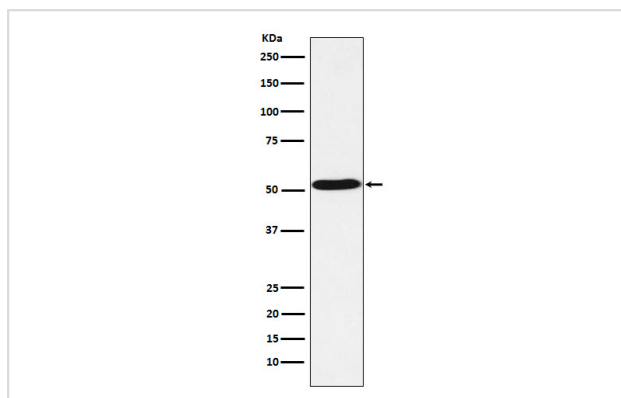
Description

Product Name	5HT7 Receptor Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human Mouse Rat
Specificity	5HT7 Receptor Antibody detects endogenous levels of total 5HT7 Receptor
Immunogen Description	A synthesized peptide derived from human 5HT7 Receptor
Other Names	5 HT 7; 5 HT X; 5-HT-7; 5-HT-X; 5-HT7; 5HT7; htr7;
Accession No.	Uniprot:P34969
Calculated MW	54kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB: 1:500~1:2000

Images



Western blot analysis of 5HT7 Receptor expression in U-87MG cell lysate.

Product Description

This is one of the several different receptors for 5-hydroxytryptamine (serotonin), a biogenic hormone that functions as a neurotransmitter, a hormone, and a mitogen. The activity of this receptor is mediated by G proteins that stimulate adenylate cyclase.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.