

Mouse HCRTR1 Monoclonal Antibody | anti-HCRTR1 antibody

HCRTR1 Mouse Monoclonal Antibody

CATALOG # AAA330102	HOST Mouse	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

HCRTR1; Monoclonal Antibody; HCRTR1 Mouse Monoclonal Antibody; HCRTR 1; Hypocretin receptor type 1; Orexin receptor type 1; Ox-1-R; Ox1-R; Ox1r; OX1R_HUMAN; anti-HCRTR1 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	Mouse IgG1
Purity/Purification	Affinity-chromatography.
Form/Format	Mouse IgG1 in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	~1mg/ml (varies by lot)
Applicable Applications for anti-HCRTR1 antibody	WB (Western Blot)
Immunogen	A synthesized peptide derived from human HCRTR1, corresponding to a region within C-terminal amino acids.
Preparation and Storage	Store at -20 degrees C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis of extracts from various samples, using HCRTR1 Mouse Monoclonal Antibody. Lane 1: K562 cells treated with blocking-peptides, Lane 2: K562 cells, Lane 3: A2780 cells, Lane 4: rat liver tissue.



WB (Western Blot)

Western blot analysis of extracts from various samples, using HCRTR1 Mouse Monoclonal Antibody. Lane 1: HeLa cells treated with blocking-peptides, Lane 2: HeLa cells, Lane 3: MCF7 cells, Lane 4: 3T3-L1 P6 cells.

ADDITIONAL INFORMATION

Product Categories/Family for anti-HCRTR1 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GeneID	3061
UniProt Accession #	O43613
Molecular Weight	50 kD; 48kD(Calculated)

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/hcctr1-antibody-western-blot-elisa/330102>