

Rabbit anti-Human, Mouse MC2-R Polyclonal Antibody | anti-MC2-R antibody

MC2-R Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA295198	Rabbit	Human, Mouse	Immunofluorescence, Western Blot

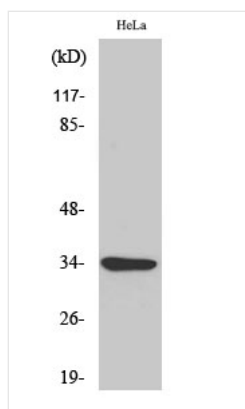
PRODUCT SYNONYMS

MC2-R; Polyclonal Antibody; MC2-R Polyclonal Antibody; MC2R; ACTHR; Adrenocorticotropin hormone receptor; ACTH receptor; ACTH-R; Adrenocorticotropin receptor; Melanocortin receptor 2; anti-MC2-R antibody

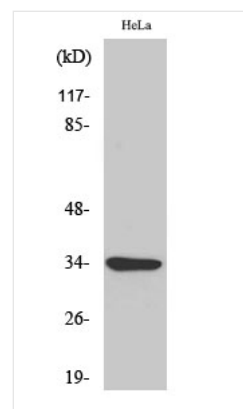
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Applicable Applications for anti-MC2-R antibody	IF (Immunofluorescence), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000.
Not yet tested in other applications.


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Not yet tested in other applications.

ADDITIONAL INFORMATION

Related Product Information for anti-MC2-R antibody	Receptor for corticotropin (ACTH). This receptor is mediated by G proteins (G (s)) which activate adenylate cyclase (cAMP).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4505127
NCBI GeneID	4158
NCBI Accession #	NP_000520.1

NCBI GenBank Nucleotide #	NM_000529.2
UniProt Accession #	Q01718; Q3MI45; Q504X6; A8K016
Molecular Weight	33,927 Da
NCBI Official Full Name	adrenocorticotrophic hormone receptor
NCBI Official Synonym Full Names	melanocortin 2 receptor (adrenocorticotrophic hormone)
NCBI Official Symbol	MC2R
NCBI Official Synonym Symbols	ACTHR
NCBI Protein Information	adrenocorticotrophic hormone receptor; MC2 receptor; ACTH receptor; corticotropin receptor; adrenocorticotropin receptor
UniProt Protein Name	Adrenocorticotrophic hormone receptor
UniProt Gene Name	MC2R
UniProt Synonym Gene Names	ACTHR; ACTH receptor; ACTH-R; MC2-R
UniProt Entry Name	ACTHR_HUMAN

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/polyclonal/mc2-r-antibody-immunofluorescence-western-blot-elisa/295198>