

Rabbit F2R Polyclonal Antibody | anti-F2R antibody

F2R Antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200983	Rabbit	Tested Species Reactivity: Human Predicted Species Reactivity: Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig	Western Blot

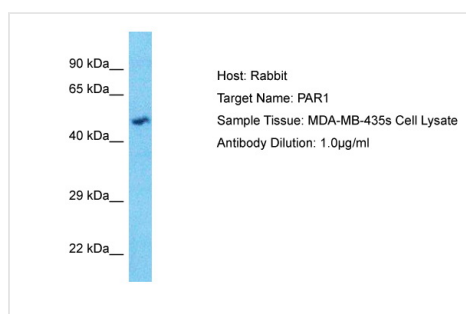
PRODUCT SYNONYMS

F2R; Polyclonal Antibody; F2R Antibody - C-terminal region; anti-F2R antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Tested Species Reactivity: Human Predicted Species Reactivity: Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig
Clonality	Polyclonal
Purity/Purification	Affinity purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	0.5 mg/ml (varies by lot)
Sequence	Synthetic peptide located within the following region: AS SECQRYVYSI LCCKESSDPS SYNSSGQLMA SKMDTCSSNL NNSIYKKL
Sequence Length	425
Applicable Applications for anti-F2R antibody	WB (Western Blot)
Homology	Cow: 79%; Dog: 100%; Guinea Pig: 79%; Horse: 93%; Human: 100%; Mouse: 93%; Pig: 93%; Rat: 93%
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Human PAR1
Protein Size (# AA)	425 amino acids
Blocking Peptide	For anti-F2R antibody is Catalog #
Preparation and Storage	For short term use, store at 2°C to 8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Host: Rabbit
Target Name: PAR1
Sample Type: MDA-MB-435s Whole Cell lysates
Antibody Dilution: 1.0µg/ml

ADDITIONAL INFORMATION

Related Product Information for anti-F2R antibody	Target Description: Coagulation factor II receptor is a 7-transmembrane receptor involved in the regulation of thrombotic response. Proteolytic cleavage leads to the activation of the receptor. F2R is a G-protein coupled receptor family member. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-F2R antibody	Polyclonal; Signal Proteins; Cell Cycle Proteins; Lymphocyte Signaling; Membrane Protein; Membrane & Traffic

NCBI AND UNIPROT INFORMATION

NCBI GI #	166362740
NCBI GeneID	2149
NCBI Accession #	NP_001983
NCBI GenBank Nucleotide #	NM_001992.5
UniProt Accession #	P25116
Molecular Weight	46kDa
NCBI Official Full Name	proteinase-activated receptor 1 isoform 1
NCBI Official Synonym Full Names	coagulation factor II thrombin receptor
NCBI Official Symbol	F2R
NCBI Official Synonym Symbols	TR; HTR; CF2R; PAR1; PAR-1
NCBI Protein Information	proteinase-activated receptor 1
UniProt Protein Name	Proteinase-activated receptor 1
UniProt Gene Name	F2R
UniProt Synonym Gene Names	CF2R; PAR1; TR; PAR-1
UniProt Entry Name	PAR1_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/f2r-antibody-western-blot-elisa/200983>