

Rabbit anti-Human FCAR / CD89 Polyclonal Antibody | anti-FCAR / CD89 antibody

Anti-FCAR / CD89 Antibody (aa57-84) IHC-plus

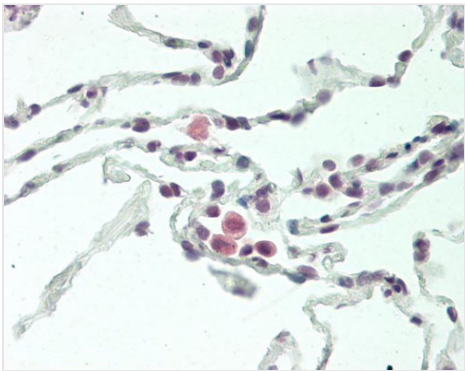
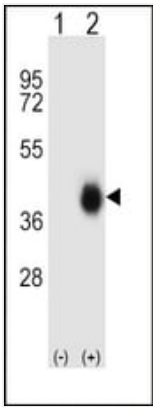
CATALOG # AAA162220	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

FCAR / CD89; Polyclonal Antibody; Anti-FCAR / CD89 Antibody (aa57-84) IHC-plus; Rabbit Polyclonal to Human FCAR / CD89; Human FCAR / CD89; CD89 antigen; Fc alpha receptor; IgA Fc receptor; anti-FCAR / CD89 antibody

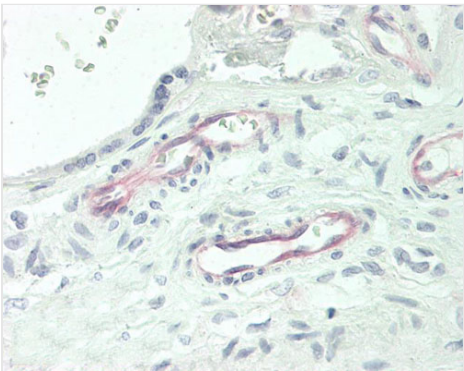
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Human CD89
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.09% sodium azide
Sequence Length	287
Applicable Applications for anti-FCAR / CD89 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	FCAR / CD89 antibody was raised against KLH-conjugated synthetic peptide from internal region of human FCAR.
Immunogen Description	KLH-conjugated synthetic peptide from internal region of human FCAR.
Immunogen Type	Synthetic peptide
Antigen Modification	aa57-84
Target Species	Human
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C.



IHC (Immunohistochemistry)
Human Lung: Formalin-Fixed, Paraffin-Embedded (FFPE)

WB (Western Blot)
Western blot of FCAR (arrow) using rabbit polyclonal FCAR Antibody. 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the FCAR gene.



IHC (Immunohistochemistry)
Human Placenta: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-FCAR / CD89 antibody	FCAR Antibody, CD89 antigen Antibody, Fc alpha receptor Antibody, IgA Fc receptor Antibody, CD89 Antibody Description: FCAR / CD89 is a member of the immunoglobulin gene superfamily and encodes a receptor for the Fc region of IgA. The receptor is a transmembrane glycoprotein present on the surface of myeloid lineage cells such as neutrophils, monocytes, macrophages, and eosinophils, where it mediates immunologic responses to pathogens.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4503673
NCBI GeneID	2204
NCBI Accession #	NP_001991.1
NCBI GenBank Nucleotide #	NM_002000.3
UniProt Accession #	P24071; Q13603; Q13604; Q15727; Q15728; Q1AJL7; Q1AJL8; Q1AJL9; Q53X38; Q53X39; Q92587; Q92588
Molecular Weight	28,343 Da
NCBI Official Full Name	immunoglobulin alpha Fc receptor isoform a
NCBI Official Synonym Full Names	Fc fragment of IgA receptor
NCBI Official Symbol	FCAR
NCBI Official Synonym Symbols	CD89; FcalphaRI; CTB-61M7.2

NCBI Protein Information	immunoglobulin alpha Fc receptor
UniProt Protein Name	Immunoglobulin alpha Fc receptor
UniProt Gene Name	FCAR
UniProt Synonym Gene Names	CD89; IgA Fc receptor
UniProt Entry Name	FCAR_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/fcar-cd89-antibody-western-blot-immunohistochemistry-elisa/162220>