

Rabbit anti-Human ADGRE3 Polyclonal Antibody | anti-ADGRE3 antibody

ADGRE3 Polyclonal Antibody

CATALOG # AAA175959	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
-------------------------------	-----------------------	----------------------------	--

PRODUCT SYNONYMS

ADGRE3; Polyclonal Antibody; ADGRE3 Polyclonal Antibody; Egf like module containing mucin like hormone receptor like 3; Egf like module containing mucin like receptor 3; EGF like module containing mucin like receptor EMR3; EMR 3; anti-ADGRE3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1.44mg/mL (varies by lot)
Sequence Length	652
Applicable Applications for anti-ADGRE3 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide of human ADGRE3
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



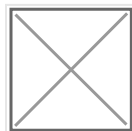
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ADGRE3 Polyclonal Antibody at dilution of 1:35 (x200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ADGRE3 Polyclonal Antibody at dilution of 1:35 (x200)



WB (Western Blot)

Western blot analysis of Jurkat cell lysate using ADGRE3 Polyclonal Antibody at dilution of 1:550

ADDITIONAL INFORMATION

Related Product Information for anti-ADGRE3 antibody	This gene encodes a member of the class B seven-span transmembrane (TM7) receptor family expressed predominantly by cells of the immune system. Family members are characterized by an extended extracellular region with a variable number of N-terminal epidermal growth factor (EGF)-like domains coupled to a TM7 domain via a mucin-like spacer domain. This gene is closely linked to the gene encoding egf-like molecule containing mucin-like hormone receptor 2 on chromosome 19. This protein may play a role in myeloid-myeloid interactions during immune and inflammatory responses. Alternative splicing results in multiple transcript variants encoding different isoforms.
Product Categories/Family for anti-ADGRE3 antibody	Immunology; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	133930786
NCBI GeneID	84658
NCBI Accession #	NP_115960.2
NCBI GenBank Nucleotide #	NP_115960.2
UniProt Accession #	Q9BY15
Molecular Weight	73 kDa
NCBI Official Full Name	adhesion G protein-coupled receptor E3 isoform 1
NCBI Official Synonym Full Names	adhesion G protein-coupled receptor E3
NCBI Official Symbol	ADGRE3
NCBI Official Synonym Symbols	EMR3
NCBI Protein Information	adhesion G protein-coupled receptor E3
UniProt Protein Name	EGF-like module-containing mucin-like hormone receptor-like 3
UniProt Gene Name	EMR3
UniProt Entry Name	EMR3_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/adgre3-antibody-immunohistochemistry-western-blot-elisa/175959>