

Rabbit CELSR3 Polyclonal Antibody | anti-CELSR3 antibody

Rabbit Polyclonal to Human CELSR3

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA51383	Rabbit	Bat, Gibbon, Bovine, Gorilla, Hamster, Horse, Human, Monkey, Mouse, Rabbit, Rat	Immunohistochemistry

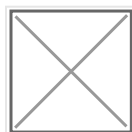
PRODUCT SYNONYMS

CELSR3; Polyclonal Antibody; Rabbit Polyclonal to Human CELSR3; Anti-CELSR3 Antibody (N-Terminus) IHC-plus; Anchor protein; Cadherin family member 11; CDHF11; EGF-like protein 1; EGF-like-domain; multiple 1; Epidermal growth factor-like 1; Flamingo homolog 1; FMI1; KIAA0812; MEGF2; Megf3; HFMI1; Multiple EGF-like domains 2; RESDA1; EGFL1; Human CELSR3; anti-CELSR3 antibody

PRODUCT SPECIFICATIONS

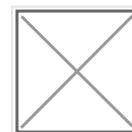
Host	Rabbit
Reactivity	Bat, Gibbon, Bovine, Gorilla, Hamster, Horse, Human, Monkey, Mouse, Rabbit, Rat
Clonality	Polyclonal
Specificity	Human CELSR3. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.1% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	3312
Applicable Applications for anti-CELSR3 antibody	IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic 15 amino acid peptide from N-terminal extracellular domain of human CELSR3. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Bovine, Bat, Horse.
Immunogen Type	Synthetic peptide
Immunogen	CELSR3 antibody was raised against synthetic 15 amino acid peptide from N-terminal extracellular domain of human CELSR3. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Bovine, Bat, Horse, Rabbit (100%); Opossum (93%).
Antigen Modification	N-Terminus
Preparation and Storage	Long term: -70 degree C; Short term: +4 degree C

IMAGES



IHC (Immunohistochemistry)

Anti-CELSR3 antibody IHC of human brain, Purkinje cell layer. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

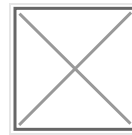


IHC (Immunohistochemistry)

Anti-CELSR3 antibody IHC of human Brain, Glioblastoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

**IHC (Immunohistochemistry)**

Anti-CELSR3 antibody IHC of human Ovary, Carcinoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

**IHC (Immunohistochemistry)**

Anti-CELSR3 antibody IHC of human Colon, Carcinoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

ADDITIONAL INFORMATION

Related Product Information for anti-CELSR3 antibody	CELSR3 is an Orphan-U GPCR with an unknown ligand.
Product Categories/Family for anti-CELSR3 antibody	Family: GPCR; Subfamily: Orphan-U

NCBI AND UNIPROT INFORMATION

NCBI GI #	145309304
NCBI GeneID	1951
NCBI Accession #	NP_001398.2
NCBI GenBank Nucleotide #	NM_001407.2
UniProt Accession #	Q9NYQ7; O75092
Molecular Weight	358,640 Da
NCBI Official Full Name	cadherin EGF LAG seven-pass G-type receptor 3
NCBI Official Synonym Full Names	cadherin, EGF LAG seven-pass G-type receptor 3
NCBI Official Symbol	CELSR3
NCBI Official Synonym Symbols	FMI1; EGFL1; HFMI1; MEGF2; CDHF11; RESDA1
NCBI Protein Information	cadherin EGF LAG seven-pass G-type receptor 3; anchor protein; EGF-like protein 1; flamingo homolog 1; cadherin family member 11; EGF-like-domain, multiple 1; multiple EGF-like domains protein 2; epidermal growth factor-like protein 1; multiple epidermal growth factor-like domains protein 2; cadherin, EGF LAG seven-pass G-type receptor 3 (flamingo homolog, Drosophila)
UniProt Protein Name	Cadherin EGF LAG seven-pass G-type receptor 3
UniProt Gene Name	CELSR3
UniProt Synonym Gene Names	CDHF11; EGFL1; FMI1; KIAA0812; MEGF2; EGF-like protein 1; hFmi1; Multiple EGF-like domains protein 2
UniProt Entry Name	CELR3_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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