Rabbit anti-Human, Mouse TMEM39a Polyclonal Antibody | anti-TMEM39a antibody

TMEM39a Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA311962	**Rabbit**	**Human, Mouse**	**Flow Cytometry, Functional Assay, Immunohistochemistry, Immunocytochemistry**

PRODUCT SYNONYMS

TMEM39a; Polyclonal Antibody; TMEM39a Antibody; Hypothetical protein FLJ10902 antibody; Transmembrane protein 39A antibody; anti-TMEM39a antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Peptide affinity purified
Form/Format	1*TBS (pH7.4), 1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Applicable Applications for anti-TMEM39a antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Peptide
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C.

IMAGES

FCM/FACS (Flow Cytometry)
Flow cytometric analysis of Hela cells with TMEM39a antibody at 1/100 dilution (blue) compared with an unlabelled control (cells without incubation with primary antibody; red). Alexa Fluor 488-conjugated Goat anti rabbit IgG was used as the secondary antibody.

ICC (Immunocytochemistry)
Immunocytochemical staining of PANC-1 cells using anti-TMEM39a rabbit polyclonal antibody.

ICC (Immunocytochemistry)
Immunocytochemical staining of Hela cells using anti-TMEM39a rabbit polyclonal antibody.

IHC (Immunohistochemistry)
Immunohistochemical analysis of paraffin- embedded human pancreas tissue using anti-TMEM39a rabbit polyclonal antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-TMEM39a antibody	TMEM39A is a 146 amino acid protein encoded by a gene mapping to human chromosome 3. Chromosome 3 is made up of about 214 million bases encoding over 1, 100 genes. Notably, there is a chemokine receptor gene cluster and a variety of human cancer related loci on chromosome 3. Particular regions of the chromosome 3 short arm are deleted in many types of cancer cells. Key tumor suppressing genes on chromosome 3 encode apoptosis mediator RASSF1, cell migration regulator HYAL1 and angiogenesis suppressor SEMA3B. Marfan Syndrome, porphyria, von Hippel-Lindau syndrome, osteogenesis imperfecta and Charcot-Marie-Tooth Disease are a few of the numerous genetic diseases associated with chromosome 3.
Product Categories/Family for anti-TMEM39a antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	328684123
NCBI GeneID	67846
NCBI Accession #	NP_001192215.1
NCBI GenBank Nucleotide #	NM_001205286.1
UniProt Accession #	Q9CYC3; Q3TFJ2
Molecular Weight	55,720 Da
NCBI Official Full Name	transmembrane protein 39A isoform 1
NCBI Official Synonym Full Names	transmembrane protein 39a
NCBI Official Symbol	Tmem39a
NCBI Official Synonym Symbols	2610033C09Rik
NCBI Protein Information	transmembrane protein 39A
UniProt Protein Name	Transmembrane protein 39A
UniProt Gene Name	**Tmem39a**
UniProt Entry Name	TM39A_MOUSE

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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