

Rabbit IGSF8 Polyclonal Antibody | anti-IGSF8 antibody

IGSF8 Polyclonal Antibody

CATALOG # AAA169304	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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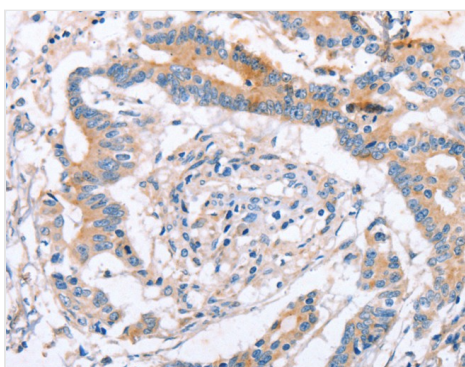
PRODUCT SYNONYMS

IGSF8; Polyclonal Antibody; IGSF8 Polyclonal Antibody; EWI2; PGRL; CD316; EWI-2; KCT-4; CD81P3; LIR-D1; anti-IGSF8 antibody

PRODUCT SPECIFICATIONS

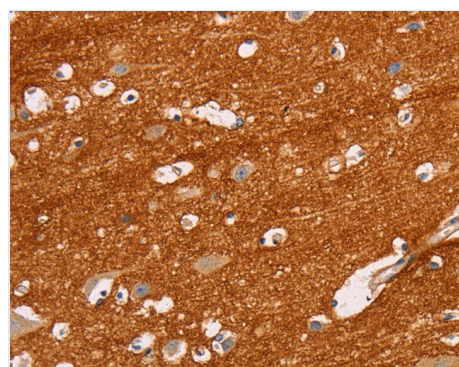
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	0.8mg/mL (varies by lot)
Sequence Length	613
Applicable Applications for anti-IGSF8 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human IGSF8
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon cancer tissue using IGSF8 Polyclonal Antibody at dilution 1:15



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain tissue using IGSF8 Polyclonal Antibody at dilution 1:15

ADDITIONAL INFORMATION

Related Product Information for anti-IGSF8 antibody	This gene encodes a member the EWI subfamily of the immunoglobulin protein superfamily. Members of this family contain a single transmembrane domain, an EWI (Glu-Trp-Ile)-motif and a variable number of immunoglobulin domains. This protein interacts with the tetraspanins CD81 and CD9 and may regulate their role in certain cellular functions including cell migration and viral infection. The encoded protein may also function as a tumor suppressor by inhibiting the proliferation of certain cancers. Alternate splicing results in multiple transcript variants that encode the same protein.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	74762642
NCBI GeneID	93185
Molecular Weight	55,808 Da
NCBI Official Full Name	Immunoglobulin superfamily member 8
NCBI Official Synonym Full Names	immunoglobulin superfamily, member 8
NCBI Official Symbol	IGSF8
NCBI Official Synonym Symbols	EWI2; PGRL; CD316; EWI-2; KCT-4; CD81P3; LIR-D1
NCBI Protein Information	immunoglobulin superfamily member 8; CD81 partner 3; glu-Trp-Ile EWI motif-containing protein 2; keratinocytes-associated transmembrane protein 4; prostaglandin regulatory-like protein
UniProt Protein Name	Immunoglobulin superfamily member 8
UniProt Gene Name	IGSF8
UniProt Synonym Gene Names	CD81P3; EWI2; KCT4; IgSF8; EWI-2; KCT-4; PGRL
UniProt Entry Name	IGSF8_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.