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IGSF8 Polyclonal Antibody

Catalog Number PA5-32873 Product data sheet

Details	
Size	50 µg
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Immunogen	Synthetic 15 amino acid peptide from internal region of human IGSF8.
Conjugate	Unconjugated
Form	Liquid
Concentration	0.6 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS
Contains	0.1% sodium azide
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

Species Reactivity	
Species reactivity	Human, Non-human primate, Rabbit
Tested Applications	Dilution *
Immunohistochemistry (Paraffin) (IHC (P))	15-20 μg/mL

^{*} Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.

Product specific information

Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Rabbit (100%) Panda, Bovine, Bat, Pig, Guinea pig (93%).

Background/Target Information

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-lle)-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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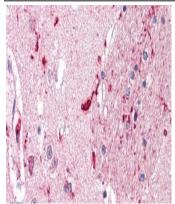
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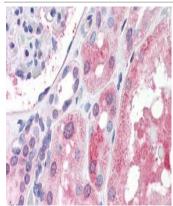


Product Images For IGSF8 Polyclonal Antibody



IGSF8 Antibody (PA5-32873) in IHC (P)

Immunohistochemical analysis of formalin-fixed paraffin-embedded human brain, putamen using a CD316/IGSF8 polyclonal antibody (Product # PA5-32873). Heat-induced antigen retrieval was performed prior to staining.



IGSF8 Antibody (PA5-32873) in IHC (P)

Immunohistochemical analysis of formalin-fixed paraffin-embedded human kidney using a CD316/IGSF8 polyclonal antibody (Product # PA5-32873). Heat-induced antigen retrieval was performed prior to staining.

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