

Rabbit anti-Human TRAPPC2L Polyclonal Antibody | anti-TRAPPC2L antibody

Anti-TRAPPC2L Antibody, Rabbit Polyclonal

CATALOG # AAA256522	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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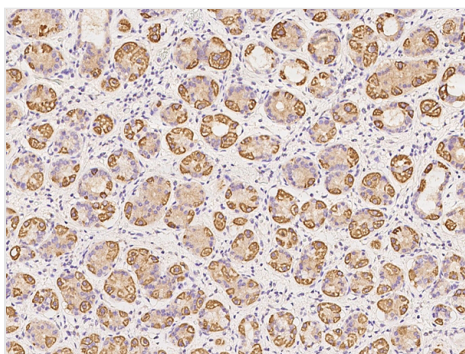
PRODUCT SYNONYMS

TRAPPC2L; Polyclonal Antibody; Anti-TRAPPC2L Antibody; Rabbit Polyclonal; TRAPPC2L Antibody; Rabbit PAb; Antigen Affinity Purified; anti-TRAPPC2L antibody

PRODUCT SPECIFICATIONS

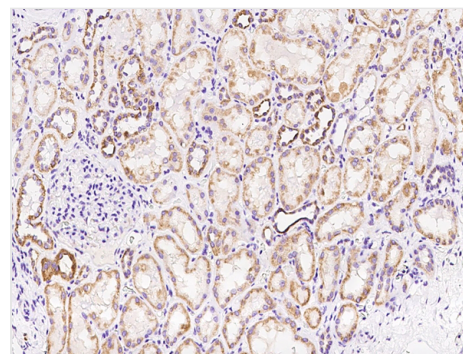
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human TRAPPC2L
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-TRAPPC2L antibody	IHC (Immunohistochemistry)
Immunogen	E Coli-derived Human TRAPPC2L fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human TRAPPC2L fragment, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunochemical staining of human TRAPPC2L in human stomach with rabbit polyclonal antibody at 1:500 dilution, formalin-fixed paraffin embedded sections.



IHC (Immunohistochemistry)

Immunochemical staining of human TRAPPC2L in human kidney with rabbit polyclonal antibody at 1:500 dilution, formalin-fixed paraffin embedded sections.

ADDITIONAL INFORMATION

Related Product Information for anti-TRAPPC2L antibody	TRAPPC2L is a component of the TRAPP multisubunit tethering complex involved in intracellular vesicle trafficking. The deduced TRAPPC2L protein contains 139 amino acids. TRAPP complexes mediate the contact between vesicles and target membranes, and thus, are involved in vesicle-mediated transport of proteins and lipids. The encoded protein is related to the X-linked trafficking protein particle complex 2. A related pseudogene is located on the X chromosome. Alternative splicing results in multiple transcript variants encoding different isoforms. TRAPPC2L is associated with some diseases, including Encephalopathy, Progressive, Early-Onset, With Episodic Rhabdomyolysis and Kbg Syndrome.
References	Milev MP, et al. (2018) Bi-allelic mutations in trappc2l result in a neurodevelopmental disorder and have an impact on rab11 in fibroblasts. J Med Genet 55 (11): 753-764.Oh JH, et al. (2014) Slow overmethylation of housekeeping genes in the body mucosa is associated with the risk for gastric cancer. Cancer Prev Res (Phila) 7 (6): 585-595.

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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Online datasheet: <https://www.aaabiotech.com/polyclonal/trappc2l-antibody-immunohistochemistry-elisa/256522>