

Rabbit TRAPPC10 Polyclonal Antibody | anti-TRAPPC10 antibody

Anti-TRAPPC10 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA264668	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Immunofluorescence, Western Blot

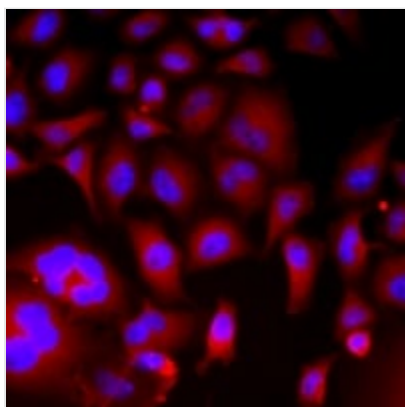
PRODUCT SYNONYMS

TRAPPC10; Polyclonal Antibody; Anti-TRAPPC10 Antibody; EHOC1; TMEM1; Trafficking protein particle complex subunit 10; Epilepsy holoprosencephaly candidate 1 protein; EHOC-1; Protein GT334; Trafficking protein particle complex subunit TMEM1; Transport protein particle subunit TMEM1; TRAPP subunit TMEM1; anti-TRAPPC10 antibody

PRODUCT SPECIFICATIONS

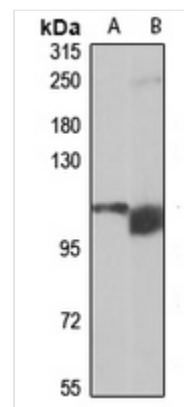
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of TRAPPC10 protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-TRAPPC10 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human TRAPPC10. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of TRAPPC10 staining in U2OS cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 degree C in a humidified chamber. Cells were washed with PBST and incubated with a Alexa Fluor 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of TRAPPC10 expression in mouse kidney (A), rat lung (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-TRAPPC10 antibody	Rabbit polyclonal antibody to TRAPPC10
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NCBI AND UNIPROT INFORMATION

NCBI GI #	48928029
NCBI GeneID	7109
NCBI Accession #	NP_003265.3
NCBI GenBank Nucleotide #	NM_003274.4
UniProt Accession #	P48553; Q3TLI0
Molecular Weight	142,189 Da
NCBI Official Full Name	trafficking protein particle complex subunit 10
NCBI Official Synonym Full Names	trafficking protein particle complex 10
NCBI Official Symbol	TRAPPC10
NCBI Official Synonym Symbols	EHOC1; GT334; TMEM1; TRS30; EHOC-1; TRS130
NCBI Protein Information	trafficking protein particle complex subunit 10; TRAPP subunit TMEM1; TRAPP 130 kDa subunit; transmembrane protein 1; transport protein particle subunit TMEM1; epilepsy holoprosencephaly candidate 1 protein; epilepsy holoprosencephaly candidate-1 protein;
UniProt Protein Name	Trafficking protein particle complex subunit 10
UniProt Gene Name	TRAPPC10
UniProt Synonym Gene Names	EHOC1; TMEM1; EHOC-1; TRAPP subunit TMEM1
UniProt Entry Name	TPC10_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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