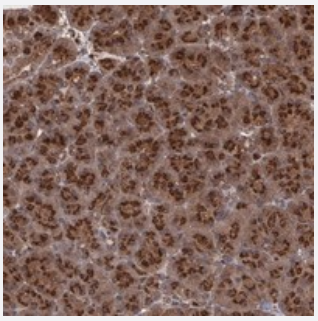
TRIP11 polyclonal antibody

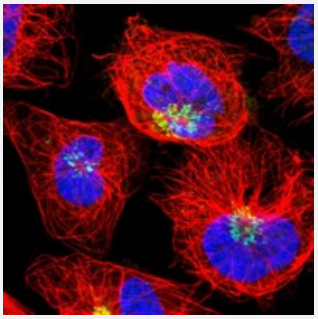
Catalog # PAB20125 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human pancreas with TRIP11 polyclonal antibody (Cat # PAB20125) shows strong cytoplasmic positivity with a granular pattern in exocrine glandular cells.



Immunofluorescence

Immunofluorescent staining of human cell line U-251 MG with TRIP11 polyclonal antibody (Cat # PAB20125) at 1-4 ug/mL dilution shows positivity in golgi apparatus.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant TRIP11.
Immunogen	Recombinant protein corresponding to amino acids of human TRIP11.
Sequence	QSLGQVGGSLASLTGQISNFTKDMLMEGTEEVEAELPDSRTKEIEAIHAILRSENERLKKLCTDLEE KHEASEIQIKQQSTSYRNQLQQKEVEISHLKARQIALQDQLLKLQSAAQSVPSGAGVPATTASSSF AY
Host	Rabbit
Reactivity	Human
Form	Liquid

Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:50-1:200) Immunofluorescence (1-4 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

  Immunohistochemical staining of human pancreas with TRIP11 polyclonal antibody (Cat # PAB20125) shows strong cytoplasmic positivity with a granular pattern in exocrine glandular cells.

- Immunofluorescence

  Immunofluorescent staining of human cell line U-251 MG with TRIP11 polyclonal antibody (Cat # PAB20125) at 1-4 ug/mL dilution shows positivity in golgi apparatus.

Gene Info — TRIP11

Entrez GeneID	9321
Protein Accession#	Q15643
Gene Name	TRIP11
Gene Alias	CEV14, GMAP-210, TRIP230
Gene Description	thyroid hormone receptor interactor 11
Omim ID	604505
Gene Ontology	Hyperlink
Gene Summary	TRIP11 was first identified through its ability to interact functionally with thyroid hormone receptor-beta (THRB; MIM 190160). It has also been found in association with the Golgi apparatus and mic rotubules.[supplied by OMIM

Other Designations	thyroid receptor interacting protein 11

Disease

- Diabetes Mellitus
- Genetic Predisposition to Disease
- Thyroid Neoplasms