

## TRAPPC6A rabbit pAb

Cat No.:ES7565

For research use only

## Overview

**Product Name** TRAPPC6A rabbit pAb

**Host species** Rabbit IHC;IF;ELISA **Applications** 

**Species Cross-Reactivity** Human; Rat; Mouse;

**Recommended dilutions** Immunohistochemistry: 1/100 - 1/300. ELISA:

1/40000. Not yet tested in other applications.

The antiserum was produced against synthesized **Immunogen** 

peptide derived from human TRAPPC6A. AA

range:31-80

**Specificity** TRAPPC6A Polyclonal Antibody detects endogenous

levels of TRAPPC6A protein.

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Store at -20°C. Avoid repeated freeze-thaw cycles. Storage **Protein Name** Trafficking protein particle complex subunit 6A

**Gene Name** TRAPPC6A

**Cellular localization** Golgi apparatus, cis-Golgi network . Endoplasmic

reticulum.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

**Observed band** 

**Human Gene ID** 79090 **Human Swiss-Prot Number** 075865

Alternative Names TRAPPC6A; HSPC289; Trafficking protein particle

complex subunit 6A; TRAPP complex subunit 6A

This gene encodes a component of the trafficking **Background** 

protein particle complex, which tethers transport vesicles to the cis-Golgi membrane. Loss of

expression of the related gene in mouse affects coat

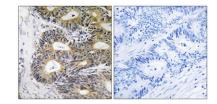
and eye pigmentation, suggesting that the encoded





protein may be involved in melanosome biogenesis. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Aug 2012],

Immunohistochemistry analysis of paraffin-embedded human colon carcinoma, using TRAPPC6A Antibody. The picture on the right is blocked with the synthesized peptide.





+86-27-59760950