TRAPPC6A Polyclonal Antibody

Catalog No: #29747

Package Size: #29747-1 50ul #29747-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

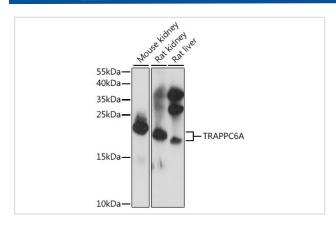
Description

Product Name	TRAPPC6A Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Mouse,Rat
Immunogen Description	Recombinant fusion protein of human TRAPPC6A (NP_077013.1).
Other Names	TRAPPC6A; TRS33; trafficking protein particle complex 6A
Accession No.	Swiss-Prot#:O75865NCBI Gene ID:79090
Uniprot	O75865
GeneID	79090;
Calculated MW	18kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

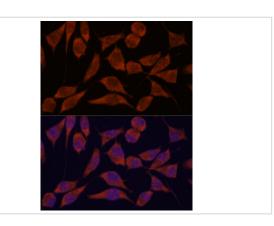
Application Details

WB□1:500 - 1:2000IF□1:50 - 1:200

Images



Western blot analysis of extracts of various cell lines, using TRAPPC6A at 1:1000 dilution.



Immunofluorescence analysis of L929 cells using TRAPPC6A at dilution of 1:100. Blue: DAPI for nuclear staining.

Background

This gene encodes a component of the trafficking 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.

Note: This product is for in vitro research use only