For Research Use Only

TRIP13 Polyclonal antibody

Catalog Number: 14756-1-AP



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

14756-1-AP

BC000404 GeneID (NCBI): Antigen affinity purification

150ul , Concentration: 133 µg/ml by Bradford method using BSA as the

standard;

UNIPROT ID: Q15645

Source:

Full Name:

Rabbit

thyroid hormone receptor interactor

Isotype:

Calculated MW:

Immunogen Catalog Number:

AG6508

49 kDa

Applications

Tested Applications:

FIISA

Species Specificity:

human, mouse, rat

Background Information

 $TRIP13/PCH2\ gene\ encodes\ thyroid\ receptor-interacting\ protein\ 13,\ that\ interact\ with\ thyroid\ hormone\ receptors,$ also known as human papillomavirus type 16 E1 protein-binding protein (16E1BP). This protein belongs to the AAA ATPase family and the PCH2 subfamily. TRIP13 gene may be one of the several playing roles in early-stage nonsmall cell lung cancer. TRIP13 also functions in chromosome recombination and chromosome structure development during meiosis, and it is required for development of higher-order chromosome structures and is needed for synaptonemal-complex formation.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data