For Research Use Only

TRIP13 Polyclonal antibody

Catalog Number: 14756-1-AP



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

Antigen affinity purification

14756-1-AP

Size:

BC000404

GeneID (NCBI): 9319

130 μg/ml Source:

UNIPROT ID: Q15645

Rabbit Isotype:

Full Name:

IgG

thyroid hormone receptor interactor

Immunogen Catalog Number: 1

AG6508

Calculated MW:

49 kDa

Applications

Tested Applications:

ELISA

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 non-small 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.

Storage Buffer:

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

Aliquoting is unnecessary for -20°C storage

Selected Validation Data