For Research Use Only

TENC1-Specific Polyclonal antibody

Catalog Number: 20055-1-AP



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Antigen affinity purification

20055-1-AP

NM_015319 GeneID (NCBI):

150ul , Concentration: 207 μ g/ml by 23371 Bradford method using BSA as the

standard:

Source:

tensin like C1 domain containing phosphatase (tensin 2)

Rabbit

Isotype: IgG

Calculated MW: 153 kDa

Applications

Tested Applications:

Species Specificity:

human, mouse, rat

Background Information

TNS2, also named as TENC1 and KIAA1075, regulates cell motility and proliferation. It may have phosphatase $activity. TNS2\ reduces\ AKT1\ phosphorylation.\ It\ lowers\ AKT1\ kinase\ activity\ and\ interferes\ with\ AKT1\ signaling.\ This$ antibody is specific to TNS2. The antibody recognizes all the isoform of TNS2.

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