

For Research Use Only

TENC1-Specific Polyclonal antibody

Catalog Number: 20055-1-AP



Basic Information

Catalog Number:

20055-1-AP

Size:

210 µg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_015319

GeneID (NCBI):

23371

UNIPROT ID:

Q63HR2

Full Name:

tensin like C1 domain containing phosphatase (tensin 2)

Calculated MW:

153 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

ELISA

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

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

For technical support and original validation data for this product please contact:

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Selected Validation Data