

Product datasheet for AP53811PU-N

OriGene Technologies, Inc.

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SCHIP1 (IQCJ-SCHIP1) (Center) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: ELISA: 1/1,000.

Western blotting: 1/100-1/500. Immunohistochemistry: 1/10-1/50.

Reactivity: Human
Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 97-126 amino acids from the Central region of

Human SCHIP1

Specificity: Recognizes SCHIP1 (Center).

Formulation: PBS with 0.09% (W/V) Sodium Azide as preservative

State: Aff - Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Protein A column followed by peptide Affinity purification

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: IQCJ-SCHIP1 readthrough

Database Link: Entrez Gene 29970 HumanEntrez Gene 100505385 Human

B3KU38

Background: SCHIP1 is a novel coiled-coil protein that specifically associates with schwannomin in vitro

and in vivo. Within its coiled-coil region, this protein is homologous to human FEZ proteins

and the related Caenorhabditis elegans gene product UNC-76.

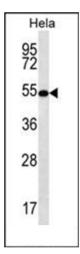
Synonyms: SCHIP-1, Schwannomin-interacting protein 1



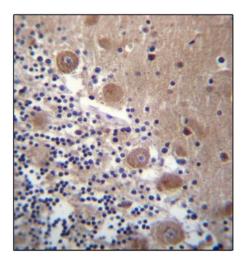


Note: Molecular Weight: 53480 Da

Product images:



Western blot analysis of SCHIP1 Antibody (Center) in Hela cell line lysates (35 ug/lane). This demonstrates the SCHIP1 antibody detected the SCHIP1 protein (arrow).



Immunohistochemistry analysis in Formalin Fixed, Paraffin Embedded Human stomach tissue stained with SCHIP1 Antibody (Center) followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of SCAP Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.