

Fish Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP03248

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen Synthesized peptide derived from the N-terminal region of human Fish.

Mol wt 125289

Species reactivity Human, Mouse

Clonality Polyclonal

Recommended application IHC-p, WB, ELISA

Concentration 1 mg/ml

Full name Fish Antibody

Synonyms SH3PXD2A; FISH; KIAA0418; SH3MD1; TKS5; SH3 and PX domain-containing protein 2A; Adapter

protein TKS5; Five SH3 domain-containing protein; SH3 multiple domains protein 1; Tyrosine kinase

substrate wit

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

SH3PXD2A is also named as FISH, KIAA0418, SH3MD1, TKS5. SH3PXD2A contains an amino-terminal PX domain followed by five SH3 domains. It is a cytoplasmic protein in normal fibroblasts (PMID: 19464300). The p140 and p130 forms of SH3PXD2A may be generated by other splice variations. The complexity of SH3PXD2A isoforms is also evident in different cell types. For example in human platelets a single band of 150kDa was detected, whereas all three forms were found in human fibroblasts and vascular smooth muscle cells (PMID: 9687503). his antibody is specific to SH3PXD2A.

Recommended Dilution

WB: 1: 500 - 2000 ELISA: 1: 5000 IHC: 1: 100 - 1: 300

Not yet tested in other applications.

Images

No images.

Storage

-20°C for one year