

FRS3 Antibody

fibroblast growth factor receptor substrate 3, SNT-2, suc1-associated neurotrophic factor target 2 (FGFR signalling adaptor)

CATALOG NO.: 45-638

HOST:

Goat

CLONALITY:

Polyclonal

INFORMATION:

FRS3 Antibody.

SOURCE:

FRS3 antibody was raised against a synthetic peptide of FRS3.

PROTEIN ACCESSION NUMBER(S) :

NP_006644

SPECIES REACTIVITY:

Human

TESTED APPLICATION:

E

APPLICATION:

Peptide ELISA: antibody detection limit dilution 1:4,000.
Western Blot: Preliminary experiments gave no signal but low background in Jurkat or HeLa lysates at up to 1µg/ml.

PURIFICATION:

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

BUFFER:

0.1mg of purified antibody in 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

STORAGE:

Aliquot and store at -20°C. Minimize freezing and thawing.

REFERENCE:

Xu H, Lee KW, Goldfarb M. Novel recognition motif on fibroblast growth factor receptor mediates direct association and activation of SNT adapter proteins. J Biol Chem. 1998 Jul 17;273(29):17987-90.

USER NOTES:

When working with antibodies optimal dilutions/concentrations should be determined by the end user for each application. The information provided is a guideline for antibody use. As with all ProSci antibodies, this antibody is for research use only.