

Product datasheet for TA376405

Froduct datasineet for TAS/040.

FYN Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Human

Modifications: Phospho S21

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: A synthetic phosphorylated peptide around S21 of human Phospho-Fyn-S21 (NP_002028.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 54kDa/60kDa

Gene Name: FYN proto-oncogene, Src family tyrosine kinase

Database Link: Entrez Gene 2534 Human

P06241

Background: This gene is a member of the protein-tyrosine kinase oncogene family. It encodes a

membrane-associated tyrosine kinase that has been implicated in the control of cell growth. The protein associates with the p85 subunit of phosphatidylinositol 3-kinase and interacts with the fyn-binding protein. Alternatively spliced transcript variants encoding distinct

isoforms exist.

Synonyms: MGC45350; OTTHUMP00000017917; p59-Fyn; SLK; SYN



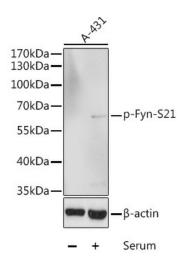
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Product images:



Western blot analysis of extracts of A-431 cells, using Phospho-Fyn-S21 antibody (TA376405) at 1:1000 dilution. HL-60 cells were treated by 10% FBS after serum-starvation overnight. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% BSA.