

FGFR1 Oncogene Partner Recombinant Rabbit mAb

Catalog: BS46514

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a largely hydrophilic centrosomal protein that is required for anchoring microtubules to subcellular structures. A t(6;8)(q27;p11) chromosomal translocation, fusing this gene and the fibroblast growth factor receptor 1 (FGFR1) gene, has been found in cases of myeloproliferative disorder. The resulting chimeric protein contains the N-terminal leucine-rich region of this encoded protein fused to the catalytic domain of FGFR1. Alterations in this gene may also be associated with Crohn's disease, Graves' disease, and vitiligo. Alternatively spliced transcript variants that encode different proteins have been identified. [provided by RefSeq, Jul 2013]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

43 kDa

Swiss-Prot:

095684

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
ICC/IF: 1:50
FC: 1:20-1:100
IP: 1:20

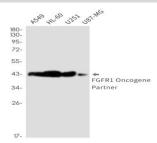
Storage&Stability:

Store at $4 \,^{\circ}{\rm C}$ short term. Aliquot and store at $-20 \,^{\circ}{\rm C}$ long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of FGFR1 Oncogene Partner in A549,HL-60,U251,U87-MG cell lysates using FGFR1 Oncogene Partner antibody(1:1000 diluted).

Note:

For research use only, not for use in diagnostic procedure.

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