

Anti-FGFR substrate 2 Antibody (6H959)

Product Details

Ig Type:	IgG
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	6H959
Purification:	Affinity-chromatography

Applications

Verified Activity:	Western blot analysis of FRS2 expression in HeLa cell lysate.
Application:	FCM,IP,WB
Recommended	FCM: 1:20-1:100; IP: 1:20-1:50; WB: 1:1000-1:2000

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthesized peptide: human FGFR substrate 2
Synonyms:	Suc 1;SNT;FGFR signaling adaptor SNT;FRS2A;SNT1;FRS2 alpha;FRS2

Research Background

Adapter protein that links activated FGR and NGF receptors to downstream signaling pathways. Plays an important role in the activation of MAP kinases and in the phosphorylation of PIK3R1, the regulatory subunit of phosphatidylinositol 3-kinase, in response to ligand-mediated activation of FGFR1. Modulates signaling via SHC1 by competing for a common binding site on NTRK1.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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