

Anti-Phospho-Sufu (Ser342) Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human
Conjugation:	Unconjugated
Purification:	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.

Applications

Application:	WB
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Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	Peptide sequence around phosphorylation site of Serine 342 (A-P-S(p)-R-K) derived from Human Sufu
Antigen Species:	Human
Uniprot ID:	Q9UMX1
Synonyms:	p-Sufu (Ser342);Sufu (p-Ser342);Sufu (p-S342);p-Sufu (S342)

Research Background

SUFU encodes a component of the Sonic hedgehog (SHH; MIM 600725)/Patched (PTCH; MIM 601309) signaling pathway. Mutations in genes encoding components of this pathway are deleterious for normal development and are associated with cancer-predisposing syndromes (e.g., HPE3, MIM 142945; BCNS, MIM 109400; and GCPS, MIM 175700)

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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