

Phospho-SUFU-S342

Reactivity: Human

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 54kDa

Observed MW: Refer to Figures

Immunogen:

A phospho specific peptide corresponding to residues surrounding S342 of human SUFU

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

bm

Synonym:

SUFUH; SUFUXL; PRO1280;

Catalog #: AP0457

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 51684

Isotype: IgG

Swiss Prot: Q9UMX1

Purity: Affinity purification

For research use only.

Background:

The Hedgehog signaling pathway plays an important role in early human development. The pathway is a signaling cascade that plays a role in pattern formation and cellular proliferation during development. This gene encodes a negative regulator of the hedgehog signaling pathway. Defects in this gene are a cause of medulloblastoma. Alternative splicing results in multiple transcript variants.

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