SUFU Polyclonal Antibody

Catalog Number:E-AB-64632

Note: Centrifuge before opening to ensure complete recovery of vial contents.

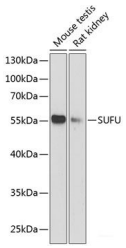
Description

Reactivity	Human,Mouse,Rat
Immunogen	Recombinant fusion protein of human SUFU (NP_057253.2).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Applications Recommended Dilution

WB 1:500-1:2000 IF 1:50-1:200

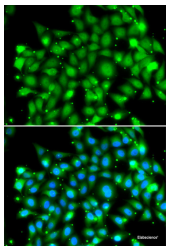
Data



Western blot analysis of extracts of various cell lines using SUFU Polyclonal Antibody at dilution of 1:1000.

Observed Mw:54kDa

Calculated Mw:47kDa/52kDa/53kDa



Immunofluorescence analysis of MCF-7 cells using SUFU Polyclonal Antibody

Preparation & Storage

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

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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