



Rabbit Anti-Human SUFU monoclonal antibody, clone D.70.8 (CABT-L1614)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Target	SUFU
Immunogen	Synthetic peptide corresponding to residues surrounding Leu458 of human SUFU
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human, Mouse, Non-human primate, Rat
Clone	D.70.8
Purification	Affinity Purified
Conjugate	Unconjugated
Applications	IP, WB
Format	Liquid
Buffer	0.01M HEPES, pH 7.5, with 0.15M NaCl, 100µg/ml BSA, 50% glycerol
Preservative	See individual product datasheet
Storage	-20°C

BACKGROUND

Introduction	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
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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.

Keywords	SUFU;suppressor of fused homolog (Drosophila);SUFUH;SUFUXL;PRO1280;suppressor of fused homolog
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GENE INFORMATION

Entrez Gene ID	51684
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UniProt ID	Q9UMX1
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