

Mouse SUFU Monoclonal Antibody | anti-SUFU antibody

Anti-SUFU Antibody

CATALOG # AAA266124	HOST Mouse	REACTIVITY Human, Mouse, Monkey	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

SUFU; Monoclonal Antibody; Anti-SUFU Antibody; anti-SUFU antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Monkey
Clonality	Monoclonal
Isotype	Mouse IgG1 kappa
Specificity	Recognizes endogenous levels of SUFU protein.
Purity/Purification	This antibody is purified through a protein G column.
Form/Format	Mouse IgG1 kappa. Liquid in PBS, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-SUFU antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human SUFU. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of SUFU staining in mouse embryo formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of SUFU expression in Hela (A), COS7 (B), LNCap (C) whole cell lysates. (Predicted band size: 53 kD; Observed band size: 55 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-SUFU antibody	Mouse monoclonal antibody to SUFU
Product Categories/Family for anti-SUFU antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	62511179
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NCBI GeneID	51684
UniProt Accession #	Q9UMX1; Q9Z0P7
Molecular Weight	484
NCBI Official Full Name	Suppressor of fused homolog
NCBI Official Synonym Full Names	suppressor of fused homolog (Drosophila)
NCBI Official Symbol	SUFU
NCBI Official Synonym Symbols	SUFUH; SUFUXL; PRO1280
NCBI Protein Information	suppressor of fused homolog
UniProt Protein Name	Suppressor of fused homolog
UniProt Gene Name	SUFU
UniProt Synonym Gene Names	SUFUH
UniProt Entry Name	SUFU_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/sufu-antibody-immunohistochemistry-western-blot-elisa/266124>