

Mouse anti-Human SAFB-1 Monoclonal Antibody | anti-SAFB-1 antibody

SAFB-1 Monoclonal Antibody

CATALOG # AAA300774	HOST Mouse	REACTIVITY Human	APPLICATIONS Western Blot, ELISA
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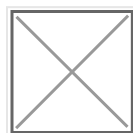
PRODUCT SYNONYMS

SAFB-1; Monoclonal Antibody; SAFB-1 Monoclonal Antibody; HAP; HET; SAFB1; SAF-B1; anti-SAFB-1 antibody

PRODUCT SPECIFICATIONS

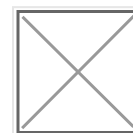
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	2E8-E2-G6
Purity/Purification	Affinity purified
Form/Format	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol
Sequence Length	848
Applicable Applications for anti-SAFB-1 antibody	WB (Western Blot), ELISA
Immunogen Type	Recombinant protein
Immunogen Description	Purified recombinant human SAFB-1 protein fragments expressed in E Coli.
Target Name	SAFB-1
Preparation and Storage	Store at -20 degree C

IMAGES



ICC (Immunocytochemistry)

Immunocytochemistry stain of HeLa using SAFB-1 antibody (1:300).



WB (Western Blot)

Western blot detection of SAFB-1 in HeLa, A431, MDA-MB-468, Breast cancer, ZR75-1, and MCF7 cell lysates using SAFB-1 antibody (1:4000 diluted). Predicted band size: 130kDa. Observed band size: 130kDa.

ADDITIONAL INFORMATION

Related Product Information for anti-SAFB-1 antibody	Binds to scaffold/matrix attachment region (S/MAR) DNA and forms a molecular assembly point to allow the formation of a 'transcriptosomal' complex (consisting of SR proteins and RNA polymerase II) coupling transcription and RNA processing. By similarity.
Product Categories/Family for anti-SAFB-1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	321267473
NCBI GeneID	6294
NCBI Accession #	NP_001188269.1
NCBI GenBank Nucleotide #	NM_001201340.1
Molecular Weight	102,768 Da
NCBI Official Full Name	scaffold attachment factor B1 isoform 4
NCBI Official Synonym Full Names	scaffold attachment factor B
NCBI Official Symbol	SAFB
NCBI Official Synonym Symbols	HAP; HET; SAFB1; SAF-B1
NCBI Protein Information	scaffold attachment factor B1
UniProt Protein Name	Scaffold attachment factor B1
UniProt Gene Name	SAFB
UniProt Synonym Gene Names	HAP; HET; SAFB1; SAF-B; SAF-B1; HSP27 ERE-TATA-binding protein
UniProt Entry Name	SAFB1_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/safb-1-antibody-clone-2e8-e2-g6-western-blot-elisa/300774>