

## SAFB-1 Monoclonal Antibody

Catalog No: #27104

Package Size: #27104-1 50ul #27104-2 100ul

Orders: order@signalwayantibody.com

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## Description

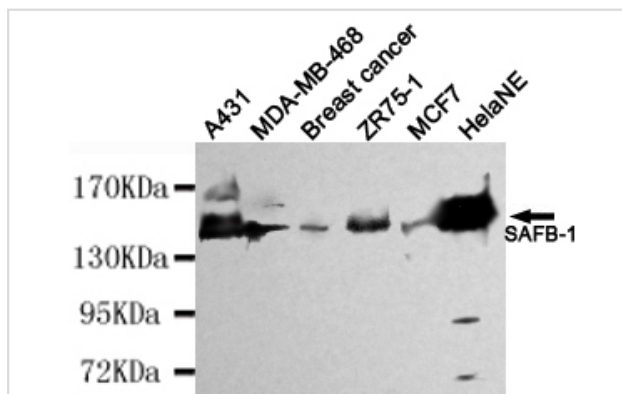
Product Name	SAFB-1 Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Clone No.	2E8-E2-G6
Isotype	IgG1
Purification	Affinity purified
Applications	ELISA WB
Species Reactivity	Hu
Immunogen Type	Recombinant protein
Immunogen Description	Purified recombinant human SAFB-1 protein fragments expressed in E.coli.
Target Name	SAFB-1
Other Names	HAP, HET, SAFB1, SAF-B1
Accession No.	Swiss-Prot:Q9BU40Gene ID:91851
Uniprot	Q9BU40
GeneID	91851;
Formulation	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50%,glycerol

## Application Details

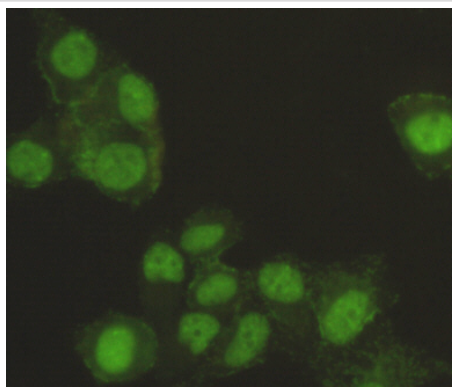
Predicted MW: 130kd

Western blotting: 1:1000

## Images



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



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

## Background

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.

Note: This product is for in vitro research use only