A4330

Leader in Biomolecular Solutions for Life Science

SAFB2 Rabbit pAb

Catalog No.: A4330



Basic Information

Observed MW 160kDa

Calculated MW 107kDa

Category Polyclonal Antibody

Applications WB,ELISA

Cross-Reactivity Human,Mouse,Rat

Background

The protein encoded by this gene, along with its paralog (scaffold attachment factor B1), is a repressor of estrogen receptor alpha. The encoded protein binds scaffold/matrix attachment region (S/MAR) DNA and is involved in cell cycle regulation, apoptosis, differentiation, the stress response, and regulation of immune genes.

Recommended Dilutions

Immunogen Information

WB

1:1000 - 1:2000

Gene ID 9667

Swiss Prot Q14151

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-255 of human SAFB2 (NP_055464.1).

Synonyms SAFB2

Contact

nal.com Source

Product Information

www.abclonal.com

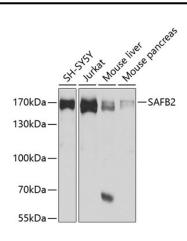
lsotype IgG Purification Affinity purification

Storage

Rabbit

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using SAFB2 antibody (A4330) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 30s.