

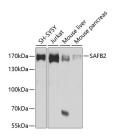
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# **SAFB2 Polyclonal Antibody**

E-AB-62316 Reactivity Catalog No. H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications Isotype IgG** 

Note: Centrifuge before opening to ensure complete recovery of vial contents.

## **Images**



Western blot analysis of extracts of various cell lines using SAFB2 Polyclonal Antibody at 1:1000 dilution.

## **Immunogen Information**

**Immunogen** Recombinant fusion protein of human SAFB2

GeneID 9667 **Swissprot** Q14151 **Synonyms** SAFB2

#### **Product Information**

**Calculated MW** 12kDa/107kDa

**Observed MW** 160kDa

**Buffer** PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Purify** Affinity purification **Dilution** WB 1:1000-1:2000

#### **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.