

A7806

Leader in Biomolecular Solutions for Life Science



FAM96B Rabbit pAb

Catalog No.: A7806

Basic Information

Observed MW

18kDa

Calculated MW

18kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Mouse

Background

Involved in chromosome segregation; iron-sulfur cluster assembly; and protein maturation by iron-sulfur cluster transfer. Located in cytosol; nucleoplasm; and spindle. Part of CIA complex and MMXD complex.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

51647

Swiss Prot

Q9Y3D0

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-163 of human FAM96B (NP_057146.1).

Synonyms

CIA2B; MIP18; FAM96B; CGI-128

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

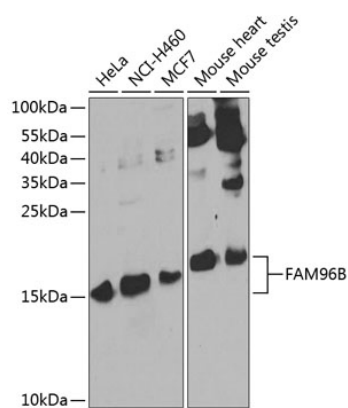
Affinity purification

Storage

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 FAM96B antibody (A7806) 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: 15s.