

MMS19 Rabbit pAb

Catalog No.: A4922

Basic Information

Observed MW

113kDa

Calculated MW

113kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Mouse

Background

Enables estrogen receptor binding activity and transcription coactivator activity. Involved in several processes, including iron-sulfur cluster assembly; positive regulation of nucleobase-containing compound metabolic process; and protein maturation by iron-sulfur cluster transfer. Located in cytosol; nucleoplasm; and spindle. Part of CIA complex and MMXD complex.

Recommended Dilutions

WB 1:200 - 1:2000

Immunogen Information

Gene ID

64210

Swiss Prot

Q96T76

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 761-1030 of human MMS19 (NP_071757.4).

Synonyms

CIAO4; MET18; MMS19L; hMMS19; MMS19

Contact

 | www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

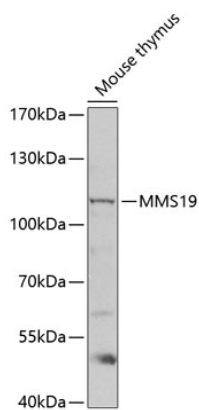
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of extracts of mouse thymus, using MMS19 antibody (A4922) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (A5014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 60s.