

# 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](http://www.abclonal.com)

## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

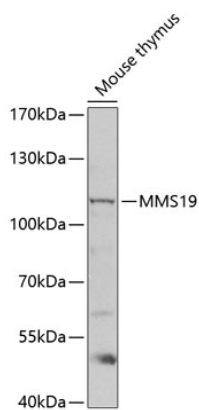
Affinity purification

### 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) (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: 60s.