

A8855

Leader in Biomolecular Solutions for Life Science



IMP3 Rabbit pAb

Catalog No.: A8855

Basic Information

Observed MW

22kDa

Calculated MW

22kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse

Background

This gene encodes the human homolog of the yeast Imp3 protein. The protein localizes to the nucleoli and interacts with the U3 snoRNP complex. The protein contains an S4 domain.

Recommended Dilutions

WB 1:200 - 1:2000

Immunogen Information

Gene ID

55272

Swiss Prot

Q9NV31

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-184 of human IMP3 (NP_060755.1).

Synonyms

BRMS2; MRPS4; C15orf12; IMP3

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

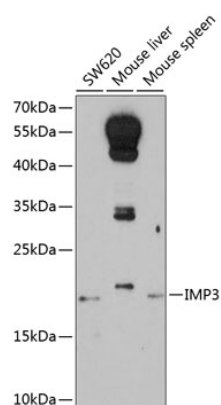
Affinity purification

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 various lysates using IMP3 Rabbit pAb (A8855) 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 Enhanced Kit (RM00021).
Exposure time: 90s.