

A7656

Leader in Biomolecular Solutions for Life Science



CLPTM1 Rabbit pAb

Catalog No.: A7656

Basic Information

Observed MW

100kDa

Calculated MW

76kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse, Rat

Background

Predicted to be involved in regulation of T cell differentiation in thymus. Located in membrane.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

1209

Swiss Prot

O96005

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of human CLPTM1 (NP_001285.1).

Synonyms

CLPTM1

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

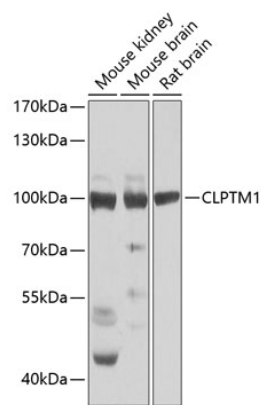
Affinity purification

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 various cell lines, using CLPTM1 Antibody (A7656) 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: 3s.