Leader in Biomolecular Solutions for Life Science

ORM1 Rabbit pAb

Catalog No.: A1799



Basic Information

Observed MW

40kDa

Calculated MW

24kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human, Mouse, Rat

Background

This gene encodes a key acute phase plasma protein. Because of its increase due to acute inflammation, this protein is classified as an acute-phase reactant. The specific function of this protein has not yet been determined; however, it may be involved in aspects of immunosuppression.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 5004 **Swiss Prot**

P02763

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 35-201 of human ORM1 (NP_000598.2).

Synonyms

ORM; AGP1; A1AG1; AGP-A; HEL-S-153w; ORM1

Contact

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www.abclonal.com

Product Information

Source Rabbit **Isotype** IgG Purification

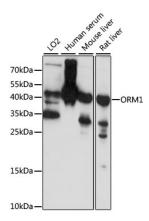
Affinity purification

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 various lysates using ORM1 Rabbit pAb (A1799) 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: 1s.