ORM1/2 Rabbit mAb

Catalog No.: A19736 Recombinant



Basic Information

Observed MW

45kDa

Calculated MW

47kDa

Category

Primary antibody

Applications

ELISA,WB,IHC-P

Cross-Reactivity

Human

CloneNo number

ARC2263

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 - 1:1000

IHC-P 1:50 - 1:200

Immunogen Information

 Gene ID
 Swiss Prot

 5004/5005
 P02763/P19652

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 1-100 of human ORM1/2 (NP $_$ 000598.2).

Synonyms

AGP-B; AGP-B'; AGP2; ORM1/2

Contact

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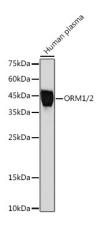
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.



Western blot analysis of lysates from Human plasma, using ORM1/2 Rabbit mAb (A19736) at 1:1000 dilution

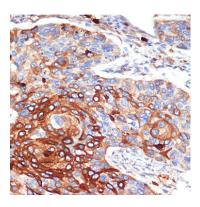
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 60s.



Immunohistochemistry analysis of paraffinembedded human esophageal cancer using ORM1/2 Rabbit mAb (A19736) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.