

A7761

Leader in Biomolecular Solutions for Life Science



MTMR4 Rabbit pAb

Catalog No.: A7761

Basic Information

Observed MW

Refer to figures

Calculated MW

133kDa

Category

Polyclonal Antibody

Applications

IHC-P,ELISA

Cross-Reactivity

Human,Mouse

Background

Enables protein phosphatase binding activity. Involved in regulation of phosphatidylinositol dephosphorylation. Located in endosome.

Recommended Dilutions

IHC-P 1:50 - 1:200

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

9110

Swiss Prot

Q9NYA4

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

ZFYVE11; FYVE-DSP2; MTMR4

Contact

 www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

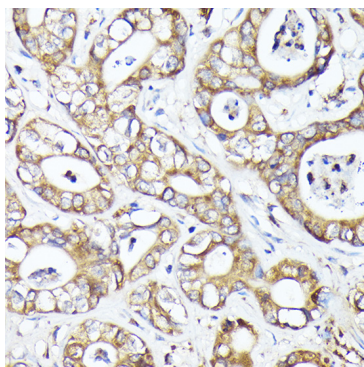
Affinity purification

Storage

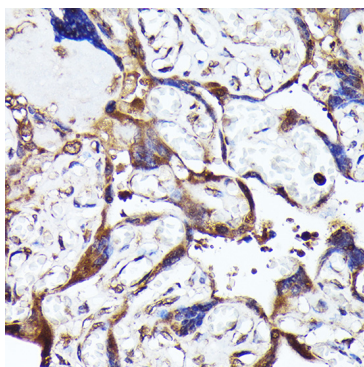
Store at -20°C. Avoid freeze / thaw cycles.

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

Validation Data



Immunohistochemistry analysis of paraffin-embedded Human hepatocholangiocarcinoma using MTMR4 Rabbit pAb (A7761) at dilution of 1:50 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Human placenta using MTMR4 Rabbit pAb (A7761) at dilution of 1:50 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate buffer (pH 6.0) prior to IHC staining.