

HDGF Rabbit mAb

Catalog # AP78746

Specification

HDGF Rabbit mAb - Product Information

Application WB, IHC-P, IF, FC, ICC

Primary Accession P51858

Reactivity Human, Mouse

Host Rabbit

Clonality Monoclonal Antibody Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from human

HDGF

Purification Affinity Chromatography

Calculated MW: 27 kDa;Observed

MW:37kDa KDa

HDGF Rabbit mAb - Additional Information

Gene ID 3068

Other Names

HDGF

Dilution

WB~~1/500-1/1000

IHC-P~~N/A

IF~~1:50~200

FC~~1:10~50

ICC~~N/A

Format

Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

Storage

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

HDGF Rabbit mAb - Protein Information

Name HDGF

Synonyms HMG1L2

Function

[Isoform 1]: Acts as a transcriptional repressor (PubMed:17974029). Has





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mitogenic activity for fibroblasts (PubMed:11751870, PubMed:26845719). Heparin-binding protein (PubMed:15491618).

Cellular Location

[Isoform 1]: Nucleus. Cytoplasm. Secreted, extracellular exosome. Note=Secreted by exosomes and is located inside the exosome (PubMed:27926477). May also be secreted as free protein via an as yet unknown pathway (PubMed:27926477) [Isoform 3]: Nucleus. Cytoplasm Secreted, extracellular exosome Note=Secreted by exosomes and is located on the outer exosome surface

Tissue Location Ubiquitous...

HDGF Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

HDGF Rabbit mAb - Images

