

HDGF Polyclonal Antibody

Catalog # AP74157

Product Information

Application IHC-P
Primary Accession P51858
Reactivity Human
Host Rabbit
Clonality Polyclonal
Calculated MW 26788

Additional Information

Gene ID 3068

Other Names Hepatoma-derived growth factor (HDGF) (High mobility group protein 1-like 2)

(HMG-1L2)

Dilution IHC-P~~N/A

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

Protein Information

Name HDGF

Synonyms HMG1L2

Function [Isoform 1]: Acts as a transcriptional repressor (PubMed: <u>17974029</u>). Has

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

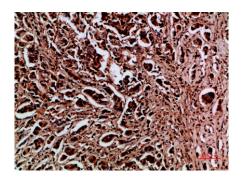
unknown pathway (PubMed:27926477) [Isoform 3]: Nucleus. Cytoplasm Secreted, extracellular exosome Note=Secreted by exosomes and is located

on the outer exosome surface

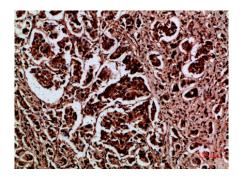
Tissue Location Ubiquitous...

Background

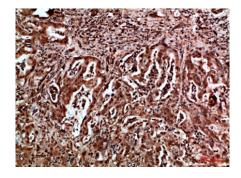
Images



Immunohistochemical analysis of paraffin-embedded human-breast-cancer, antibody was diluted at 1:200



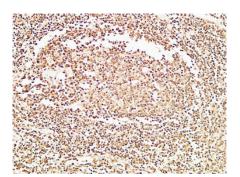
Immunohistochemical analysis of paraffin-embedded human-breast-cancer, antibody was diluted at 1:200



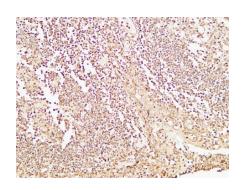
Immunohistochemical analysis of paraffin-embedded human-liver-cancer, antibody was diluted at 1:200



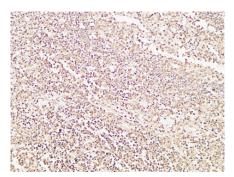
Immunohistochemical analysis of paraffin-embedded human-liver-cancer, antibody was diluted at 1:200



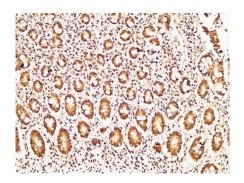
Immunohistochemical analysis of paraffin-embedded Human Amygdala. 1, Antibody was diluted at 1:200(4°,overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).



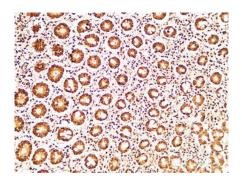
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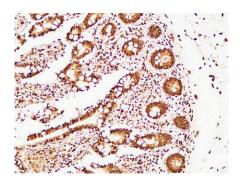
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Immunohistochemical analysis of paraffin-embedded Human colon. 1, Antibody was diluted at 1:200(4°,overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).



Immunohistochemical analysis of paraffin-embedded Human colon. 1, Antibody was diluted at 1:200(4°,overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).



Immunohistochemical analysis of paraffin-embedded Human colon. 1, Antibody was diluted at 1:200(4°,overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.