

For Research Use Only

HDGF2 Polyclonal antibody

Catalog Number: 15134-1-AP

Featured Product

10 Publications



Basic Information

Catalog Number: 15134-1-AP	GenBank Accession Number: BC000755	Purification Method: Antigen affinity purification
Size: 150ul, Concentration: 1000 µg/ml by Nanodrop and 440 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 84717	Recommended Dilutions: IHC 1:50-1:500 IF 1:50-1:500
Source: Rabbit	Full Name: hepatoma-derived growth factor-related protein 2	
Isotype: IgG	Calculated MW: 74 kDa	
Immunogen Catalog Number: AG7281		

Applications

Tested Applications: IF, IHC, ELISA	Positive Controls: IHC : human colon tissue, IF : HepG2 cells,
Cited Applications: ChIP, CoIP, IF, IP, WB	
Species Specificity: human	
Cited Species: human, mouse	

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Judd F Hultquist	27783955	Cell Rep	WB
Xiao-Feng Tian	27779720	Mol Med Rep	
Gary LeRoy	31616795	Sci Adv	WB

Storage

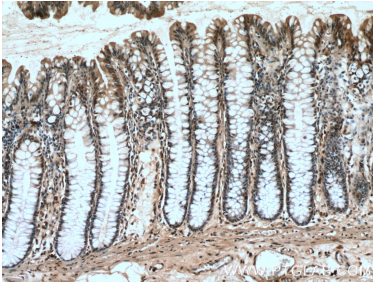
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

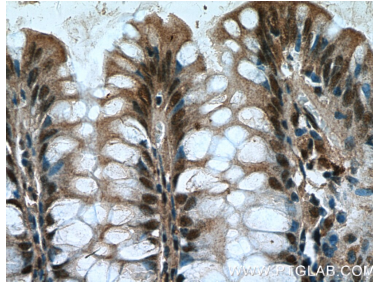
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

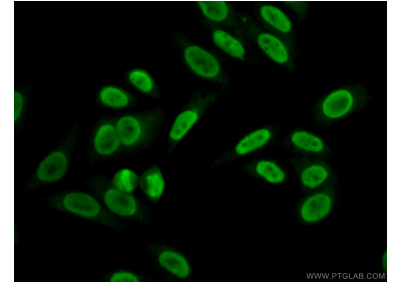
Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human colon tissue slide using 15134-1-AP (HRP 2 antibody at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human colon tissue slide using 15134-1-AP (HRP 2 antibody at dilution of 1:200 (under 40x lens).



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using 15134-1-AP (HRP 2 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).