

HDGF Rabbit mAb [APTC]

Cat NO. :A80948

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC,ICC/IF	н	P51858	26 kDa	Rabbit	IgG	100ul,200ul

Δnr	lications	detail.
TPP	iioalioi is	actaii.

Application	Dilution		
WB	1:1000-2000		
IHC	1:100		
ICC/IF	1:100		
The optimal dilutions should be determined by the end user			

Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Protein A purification

Specificity:

Antibody is produced by immunizing animals with a synthetic peptide at the sequence of human HDGF

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

 $\label{products} \textbf{Products are valid for one natural year of receipt.} \textbf{Avoid repeated freeze} \ \textit{I} \ \textbf{thaw cycles}.$

Tissue specificity:

Ubiquitous..

Subcellular location:

 $\hbox{[Isoform 1]: Nucleus. Cytoplasm. Secreted, extracellular exosome.}$

Function:

[Isoform 1]: Acts as a transcriptional repressor (PubMed:17974029). Has mitogenic activity for fibroblasts (PubMed:11751870, PubMed:26845719). Heparin-binding protein (PubMed:15491618).., [Isoform 2]: Does not have mitogenic activity for fibroblasts (PubMed:26845719). Does not bind heparin (PubMed:26845719).., [Isoform 3]: Has mitogenic activity for fibroblasts (PubMed:26845719).. Heparin-binding protein (PubMed:26845719)..

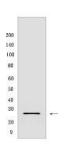
Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Validation Data:

HDGF Rabbit mAb [APTC] Images



Western blot (SDS PAGE) analysis of extracts from SKBR-3 .Using HDGFRabbit mAb [APTC] at dilution of 1:1000 incubated at 4° C over night.

View more information on http://naturebios.com