

## HDGF antibody

### Product Information

Catalog No.:	FNab03808
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

### Background

This gene encodes a member of the hepatoma-derived growth factor family. The encoded protein has mitogenic and DNA-binding activity and may play a role in cellular proliferation and differentiation. High levels of expression of this gene enhance the growth of many tumors. This gene was thought initially to be located on chromosome X; however, that location has been determined to correspond to a related pseudogene. Alternatively spliced transcript variants encoding distinct isoforms have been described.

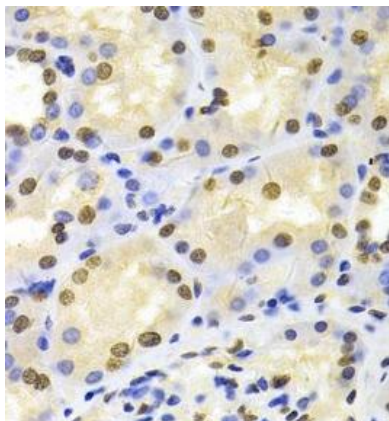
### Immunogen information

Immunogen:	hepatoma-derived growth factor (high-mobility group protein 1-like)
Synonyms:	Hepatoma-derived growth factor (HDGF) High mobility group protein 1-like 2 (HMG-1L2) HDGF HMG1L2
Observed MW:	38 kDa
Uniprot ID :	P51858

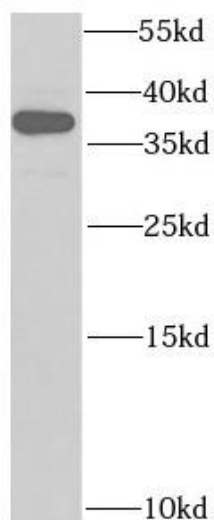
### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500 - 1:2000; IHC: 1:50 - 1:200

Image:



Immunohistochemistry of paraffin-embedded human kidney using FNab03808(HDGF antibody) at dilution of 1:100



HeLa cells were subjected to SDS PAGE followed by western blot with FNab03808(HDGF antibody) at dilution of 1:1000