

HGFL Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP09881
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from human protein . at AA range: 420-500
Mol wt	N/A
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Hepatocyte growth factor-like protein
Synonyms	Hepatocyte growth factor-like protein ;Macrophage stimulatory protein;Macrophage-stimulating protein;MSP [Cleaved into: Hepatocyte growth factor-like protein alpha chain; Hepatocyte growth factor

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

The protein encoded by this gene contains four kringle domains and a serine protease domain, similar to that found in hepatic growth factor. Despite the presence of the serine protease domain, the encoded protein may not have any proteolytic activity. The receptor for this protein is RON tyrosine kinase, which upon activation stimulates ciliary motility of ciliated epithelial lung cells. This protein is secreted and cleaved to form an alpha chain and a beta chain bridged by disulfide bonds.

Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year

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