

HGFL rabbit pAb

Cat No.: ES11249

For research use only

Overview

Product Name HGFL rabbit pAb

Host species Rabbit
Applications WB;ELISA
Species Cross-Reactivity Human;Mouse

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from human protein . at

AA range: 420-500

Specificity HGFL Polyclonal Antibody detects endogenous levels

of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20° C. Avoid repeated freeze-thaw cycles. Protein Name Hepatocyte growth factor-like protein (Macrophage

stimulatory protein) (Macrophage-stimulating protein) (MSP) [Cleaved into: Hepatocyte growth factor-like protein alpha chain; Hepatocyte growth

factor

Gene Name MST1 D3F15S2 DNF15S2 HGFL

Cellular localization Secreted.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 78kD
Human Gene ID 4485
Human Swiss-Prot Number P26927

Alternative Names

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



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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. [provided by RefSeq, Jan 2010],



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