

# Anti-HGF / SF Reference Antibody (ficlatuzumab)

**Recombinant Antibody** Catalog # APR10693

### **Product Information**

**Application** FC, Kinetics, Animal Model

83134

**Primary Accession** P14210 Reactivity Human Monoclonal Clonality Isotype IgG1 **Calculated MW** 

#### **Additional Information**

HGF / SF Target/Specificity

**Endotoxin** 

Conjugation Unconjugated

CHO Cell **Expression system** 

Purified monoclonal antibody supplied in PBS, pH6.0, without **Format** 

preservative. This antibody is purified through a protein A column.

## **Protein Information**

Name **HGF** 

**HPTA Synonyms** 

**Function** Potent mitogen for mature parenchymal hepatocyte cells, seems to be a

> hepatotrophic factor, and acts as a growth factor for a broad spectrum of tissues and cell types (PubMed: 20624990). Activating ligand for the receptor

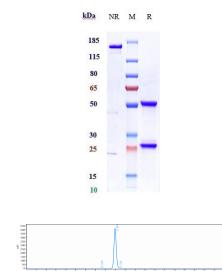
tyrosine kinase MET by binding to it and promoting its dimerization

(PubMed:15167892, PubMed:20977675). Activates MAPK signaling following

TMPRSS13 cleavage and activation (PubMed: 20977675).

# **Images**

Anti-HGF / SF Reference Antibody (ficlatuzumab) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%



The purity of Anti-HGF / SF Reference Antibody (ficlatuzumab)is more than 98.01% ,determined by SEC-HPLC.

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