

Anti-HGF/SF [SBF5 C1.7]

Catalogue number: 151211

Sub-type: Primary antibody

Images:

Contributor

Inventor:

Institute: University of Cambridge

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-HGF/SF [SBF5 C1.7]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

Description: HGF/SF is a member of the plasminogen related growth factor family, members of which are potent effectors of growth, movement and differentiation of epithelial and endothelial cells. HGF/SF may exhibit morphogenesis in adjacent cells. The membrane receptor for HGF/SF is the product of the proto-oncogene c-met, a receptor tyrosine kinase.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgG1

Reactivity: Human

Selectivity:

Host: Mouse

Immunogen: Recombinant Human HGF/SF

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: Hepatocyte Growth Factor/Scatter Factor (HGF/SF)

Target alternate names:

Target background: HGF/SF is a member of the plasminogen related growth factor family, members of which are potent effectors of growth, movement and differentiation of epithelial and endothelial cells. HGF/SF may exhibit morphogenesis in adjacent cells. The membrane receptor for HGF/SF is the product of the proto-oncogene c-met, a receptor tyrosine kinase.

Molecular weight: 82 kDa

Ic50:

Applications

Application: ELISA ; IHC ; WB

Application notes:

Handling

Format: Liquid

Concentration: 1 mg/ml

Passage number:

Growth medium:

Temperature:

Atmosphere:

Volume:

Storage medium:

Storage buffer: PBS with 0.02% azide

Storage conditions: -15° C to -25° C

Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: Chu et al. 2009. Mol Cell Biol. 29(18):4959-70. PMID: 19596787. ; A Cds1-mediated checkpoint protects the MBF activator Rep2 from ubiquitination by anaphase-promoting complex/cyclosome-Ste9 at S-phase arrest in fission yeast. ; Chu et al. 2007. Mol Biol Cell. 18(5):1756-67. PMID: 17332498. ; Modulation of cell cycle-specific gene expressions at the onset of S phase arrest contributes to the robust DNA replication checkpoint response in fission yeast. ; Yamano et al. 2000. Mol Cell. 6(6):1377-87. PMID: 11163211. ; The spike of S phase cyclin Cig2 expression at the G1-S border in fission yeast requires both APC and SCF ubiquitin ligases.

CancerTools.org