

Gastrokine 1 Mouse mAb[RSM4]

Cat NO. :A15305

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC,ICC/IF	H,M,R	Q9NS71	22kDa	Mouse	IgG	50ul 100ul,200ul

Applications detail:

Application	Dilution			
WB	1:1000-2000			
IHC	1:100			
ICC/IF	1:100			
The optimal dilutions should be determined by the end user				

Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Protein A purification

Specificity:

Antibody is produced by immunizing animals with a synthetic peptide of human Gastrokine 1.

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

 $\label{products} \textbf{Products are valid for one natural year of receipt.} \textbf{Avoid repeated freeze} \ \textit{I} \ \textbf{thaw cycles}.$

Tissue specificity:

Expressed in stomach (at protein level). No expression is detected in cancer tissue or gastric cancer cell lines..

Subcellular location:

Secreted. Cytoplasmic granule. Golgi apparatus.

Function:

Has mitogenic activity and may be involved in maintaining the integrity of the gastric mucosal epithelium..

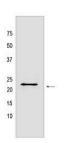
Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Validation Data:

Gastrokine 1 Mouse mAb[RSM4] Images



Western blot (SDS PAGE) analysis of extracts from human stomach tissue.Using Gastrokine 1 Mouse mAb IgG [RSM4] at dilution of 1:1000 incubated at 4° C over

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