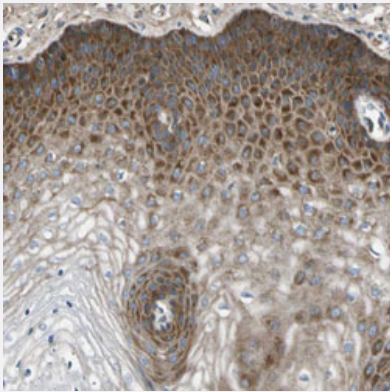


MST1R polyclonal antibody

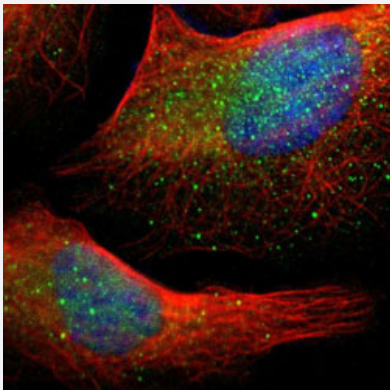
Catalog # PAB31398 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human vagina with MST1R polyclonal antibody (Cat # PAB31398) shows strong cytoplasmic positivity in squamous epithelial cells.



Immunofluorescence

Immunofluorescent staining of U-2 OS cells with MST1R polyclonal antibody (Cat # PAB31398) (Green) shows localization to cytosol.

Specification

Product Description	Rabbit polyclonal antibody raised against partial recombinant human MST1R.
Immunogen	Recombinant protein corresponding to human MST1R.
Sequence	EDPVVLSISPNCGYINSHITICGQHLSAWHLVLSFHDGLRAVESRCERQLPEQQLCRLPEYVVRD PQGWVAGNLSARGDGAAGFTLPGRFLPPPHPPSANLVPLKP
Host	Rabbit
Reactivity	Human

Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunofluorescence (1-4 ug/mL) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:50-1:200) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide).
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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Immunofluorescent staining of U-2 OS cells with MST1R polyclonal antibody (Cat # PAB31398) (Green) shows localization to cytosol.

Gene Info — MST1R

Entrez GeneID	4486
Protein Accession#	Q04912
Gene Name	MST1R
Gene Alias	CD136, CDw136, PTK8, RON
Gene Description	macrophage stimulating 1 receptor (c-met-related tyrosine kinase)
Omim ID	600168
Gene Ontology	Hyperlink
Other Designations	PTK8 protein tyrosine kinase 8 c-met-related tyrosine kinase macrophage stimulating 1 receptor soluble RON variant 1 soluble RON variant 2 soluble RON variant 3 soluble RON variant 4

Disease

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- [Colitis](#)
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