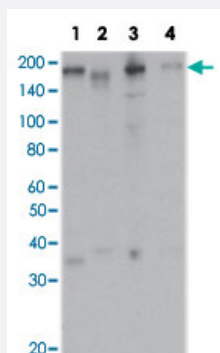


MST1R monoclonal antibody, clone 1B5A9

Catalog # MAB10354 Size 100 uL

Applications



Western Blot (Cell lysate)

Western blot analysis using MST1R monoclonal antibody, clone 1B5A9 (Cat # MAB10354) against HCC827 (1), HT-29 (2), HCT-116 (3) and BxPC-3 (4) cell lysate.

Specification

Product Description	Mouse monoclonal antibody raised against partial recombinant MST1R.
Immunogen	Recombinant protein corresponding to amino acids 210-320 of human MST1R.
Host	Mouse
Theoretical MW (kDa)	152
Reactivity	Human
Form	Liquid
Isotype	IgG1
Recommend Usage	ELISA (1:10000) Western Blot (1:500-1:2000) The optimal working dilution should be determined by the end user.
Storage Buffer	In ascites (0.03% 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

- Western Blot (Cell lysate)

Western blot analysis using MST1R monoclonal antibody, clone 1B5A9 (Cat # MAB10354) against HCC827 (1), HT-29 (2), HCT-116 (3) and BxPC-3 (4) cell lysate.

- Enzyme-linked Immunoabsorbent Assay

Gene Info — MST1R

Entrez GeneID	4486
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

- [Cardiovascular Diseases](#)
- [Colitis](#)
- [Crohn Disease](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)

- [Kidney Failure](#)
- [Multiple Sclerosis](#)
- [Schizophrenia](#)