

## Product datasheet for **TA385174**

### RON (MST1R) Mouse Monoclonal Antibody [Clone ID: 9B6-5G3-2A4]

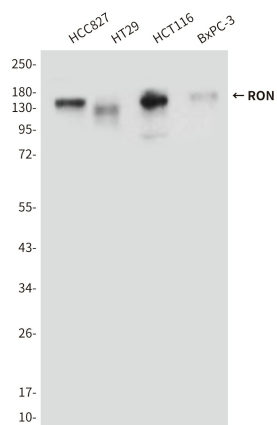
#### Product data:

Product Type:	Primary Antibodies
Clone Name:	9B6-5G3-2A4
Applications:	WB
Recommended Dilution:	WB: 1/500-1/2000
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Purified recombinant fragment of human RON (aa210-320) expressed in E. Coli.
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.03% Proclin 300, pH 7.3.
Concentration:	lot specific
Purification:	Ascitic Fluid
Conjugation:	Unconjugated
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Stability:	1 year
Predicted Protein Size:	152kDa
Gene Name:	macrophage stimulating 1 receptor
Database Link:	<a href="#">Entrez Gene 4486 Human Q04912</a>
Background:	Swiss-Prot Acc.Q04912. RON (MST1R): macrophage stimulating 1 receptor (c-met-related tyrosine kinase). RON is a receptor tyrosine kinase that is translated as a single polypeptide and then proteolytically cleaved to yield a mature heterodimer consisting of an extracellular 35 kDa $\alpha$ chain disulfide-linked to a membrane-spanning 150 kDa $\beta$ chain.
Synonyms:	CD136; CDw136; p185-Ron; PTK8; RON



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## Product images:



Western blot analysis of RON (9B6) in HCC827 , HT-29 , HCT116 and BxPC-3 lysates using RON (9B6) antibody.