

RON Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA4800
Host	Mouse
Isotype	Mouse IgG1
Size	100 μ L, 50 μ L
Immunogen	Purified recombinant fragment of human RON (aa210-320) expressed in E. Coli.
Mol wt	152kDa
Species reactivity	Human
Clonality	Monoclonal
Recommended application	WB
Concentration	N/A
Full name	N/A
Synonyms	PTK8;CD136;CDw136;MST1R

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

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 a chain disulfide-linked to a membrane-spanning 150 kDa

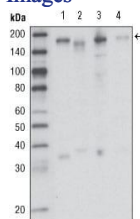
Recommended Dilution

WB: 1:500 - 1:2000

ELISA: 1:10000

Not yet tested in other applications.

Images



Western blot analysis using RON mouse mAb against HCC827 (1), HT-29 (2), HCT-116 (3) and BxPC-3 (4) cell lysate.

Storage

Store at 4°C short term. Aliquot and store at -20°C long term.