

**RON (9B6) monoclonal antibody**

Catalog: MB3143

Host: Mouse

Reactivity: Human

**BackGround:**

Ron is initially synthesized in the cells as a single-chain, pro-Ron precursor that is cleaved into the two active chains. RON signaling activates the wound healing response by promoting epithelial cell migration, proliferation as well as survival at the wound site. Plays also a role in the innate immune response by regulating the migration and phagocytic activity of macrophages.

**Product:**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

**Molecular Weight:**

Calculated MW: 152 kDa; Observed MW: 152 kDa

**Swiss-Prot:**

Q04912

**Purification&Purity:**

Affinity Purified

**Applications:**

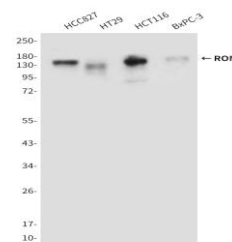
WB: 1/500-1/1000

**Storage&Stability:**

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

**Isotype:**

IgG1

**DATA:**

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

**Note:**

For research use only, not for use in diagnostic procedure.

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