

## **Product datasheet for TA347339**

## **RON (MST1R) Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

**Reactivity:** WB: 1:500-1:3000 Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-RON Antibody: A synthesized peptide derived from human RON

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol. Store at -20?. Stable for 12 months from date of receipt

**Concentration:** lot specific

**Purification:** Affinity-chromatography

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 152 kDa

**Gene Name:** macrophage stimulating 1 receptor

Database Link: NP 002438

Entrez Gene 19882 MouseEntrez Gene 4486 Human

Q04912

**Background:** Ron a receptor tyrosine kinase of the Met family. Receptor for macrophage stimulating

protein. Can be desensitized by c-Cbl and its binding partner Grb2. Overexpression of wild-type RON causes the formation of lung tumors. Two alternatively spliced isoforms have been

described

Synonyms: CD136; CDw136; PTK8; RON

Note: RON antibody detects endogenous levels of total RON

**Protein Families:** Druggable Genome, ES Cell Differentiation/IPS, Protein Kinase, Transmembrane



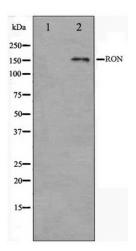
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## **Product images:**



Western blot analysis on HeLa cell lysate using RON Antibody