

## RON Rabbit pAb

db22792

Package : 20µL 50µL 100µL

**Product Name** : RON Rabbit pAb**Cat.No.:** db22792**Synonyms** : RON; SEA; PTK8; CD136; NPCA3; CDw136**Application** : WB, IHC**Reactivity** : Human**Host species** : Rabbit**Background**

This gene encodes a cell surface receptor for macrophage-stimulating protein (MSP) with tyrosine kinase activity. The mature form of this protein is a heterodimer of disulfide-linked alpha and beta subunits, generated by proteolytic cleavage of a single-chain precursor. The beta subunit undergoes tyrosine phosphorylation upon stimulation by MSP. This protein is expressed on the ciliated epithelia of the mucociliary transport apparatus of the lung, and together with MSP, thought to be involved in host defense. Alternative splicing generates multiple transcript variants encoding different isoforms that may undergo similar proteolytic processing. [provided by RefSeq, Jan 2016]

**Immunogen**

Recombinant protein of human RON

**Gene ID**

4486

**Swiss Prot**

Q04912

**Synonyms**

RON; SEA; PTK8; CD136; NPCA3; CDw136

**Reactivity**

Human

**Application**

WB, IHC

**Recommended dilution**WB: 1:1000  
IHC: 1:200**Calculated MW**

152 kDa

**Observed MW**

185, 35 kDa

**Host species**

Rabbit

**Clonality**

Polyclonal

**Isotype**

IgG

**Purity**

Affinity Purification

**Conjugation**

Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.