

RON Rabbit pAb

db20035

Package : 20µL 50µL 100µL

Product Name : RON Rabbit pAb**Cat.No.:** db20035**Synonyms** : RON; SEA; PTK8; CD136; NPCA3; CDw136**Application** : WB, IHC, FC, IP**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

A synthetic peptide of human RON

Gene ID

4486

Swiss Prot

Q04912

Synonyms

RON; SEA; PTK8; CD136; NPCA3; CDw136

Reactivity

Human

Application

WB, IHC, FC, IP

Recommended dilutionWB: 1:2000
IHC: 1:100
FC: 1:20
IP: 1:20**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.