

Recombinant

DGRmAb®

RON (DGR33903) Rabbit mAb

db13019

Package : 10µL 20µL 50µL 100µL

Product Name : RON (DGR33903) Rabbit mAb**Cat.No.:** db13019**Synonyms** : RON; SEA; PTK8; CD136; NPCA3; CDw136**Application** : WB, IHC-P**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-P

Recommended dilution

WB: 1:1000

IHC-P: 1:200-1:500

Calculated MW

152 kDa

Observed MW

185, 35 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR33903

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. |