

Rab4 Rabbit pAb

db2571

Package : 20µL 50µL 100µL

Product Name : Rab4 Rabbit pAb**Cat.No.:** db2571**Synonyms** : RAB4; HRES1; HRES-1; HRES-1/RAB4**Application** : WB, ICC/IF, IP**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

This gene is a member of the largest group in the Ras superfamily of small GTPases, which regulate membrane trafficking. The encoded protein is associated with early endosomes and is involved in their sorting and recycling. The protein also plays a role in regulating the recycling of receptors from endosomes to the plasma membrane. Alternatively spliced transcript variants have been observed for this gene. [provided by RefSeq, Dec 2012]

Immunogen

A synthetic peptide of human Rab4

Gene ID

5867

Swiss Prot

P20338

Synonyms

RAB4; HRES1; HRES-1; HRES-1/RAB4

Reactivity

Human, Mouse, Rat

Application

WB, ICC/IF, IP

Recommended dilution

WB: 1:1000-1:5000

ICC/IF: 1:50-1:200

IP: 1:20-1:50

Calculated MW

24 kDa

Observed MW

24 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.