

Recombinant

DGRmAb®

VPS24 (DGR15189) Rabbit mAb

db15116

Package : 10µL 20µL 50µL 100µL

Product Name : VPS24 (DGR15189) Rabbit mAb**Cat.No.:** db15116**Synonyms :** NEDF; VPS24; CGI-149**Application :** WB, IHC-P, FC, IP**Reactivity :** Human,Mouse,Rat**Host species :** Rabbit**Background**

This gene encodes a protein that sorts transmembrane proteins into lysosomes/vacuoles via the multivesicular body (MVB) pathway. This protein, along with other soluble coiled-coil containing proteins, forms part of the ESCRT-III protein complex that binds to the endosomal membrane and recruits additional cofactors for protein sorting into the MVB. This protein may also co-immunoprecipitate with a member of the IFG-binding protein superfamily. Alternative splicing results in multiple transcript variants. Read-through transcription also exists between this gene and the upstream ring finger protein 103 (RNF103) gene. [provided by RefSeq, Nov 2010]

Immunogen

Recombinant protein of human VPS24

Gene ID

51652

Swiss Prot

Q9Y3E7

Synonyms

NEDF; VPS24; CGI-149

Reactivity

Human,Mouse,Rat

Application

WB, IHC-P, FC, IP

Recommended dilution

WB: 1:1000-1:5000

IHC-P: 1:50-1:100

FC: 1:10-1:100

IP: 1:10-1:100

Calculated MW

25 kDa

Observed MW

25 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR15189

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.

Western blot analysis of extracts from Caco2, C2C12 cells using db15116 at 1:3000.

