



Recombinant

DGRmAb[®]

Sortilin (DGR14359) Rabbit mAb

db15328 Package : 10μL 20μL 50μL 100μL

Product Name: Sortilin (DGR14359) Rabbit mAb

Cat.No.: db15328

Synonyms: NT3; Gp95; NTR3; LDLCQ6

Application: WB, IHC-P Reactivity: Human Host species: Rabbit

Background This gene encodes a member of the VPS10-related sortilin family of proteins. The encoded

preproprotein is proteolytically processed by furin to generate the mature receptor. This receptor

plays a role in the trafficking of different proteins to either the cell surface, or subcellular

compartments such as lysosomes and endosomes. Expression levels of this gene may influence the risk of myocardial infarction in human patients. Alternative splicing results in multiple transcript

variants. [provided by RefSeq, Oct 2015]

Immunogen Recombinant protein of human Sortilin

Gene ID 6272

Swiss Prot Q99523

Synonyms NT3; Gp95; NTR3; LDLCQ6

Reactivity Human

Application WB, IHC-P

Recommended dilution WB: 1:1000

IHC-P: 1:100-1:200

Calculated MW 92 kDa

Observed MW 92 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR14359

Isotype IgG

Purity Affinity Purification



For Research Use Only **Product Datasheet**

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.

HeLa kDa 230 -140 -98 - ← 63 -49 -39 -34 -

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Western blot analysis of extracts from HeLa cells using db15328 at 1:1000.