







SNX5 (DGR11836) Rabbit mAb

db11264 Package : 10μL 20μL 50μL 100μL

Product Name: SNX5 (DGR11836) Rabbit mAb

Cat.No.: db11264

Synonyms: Sorting nexin-5

Application: WB, IHC-P, ICC/IF, FC **Reactivity**: Human, Mouse, Rat

Host species: Rabbit

Background This gene encodes a member of the sorting nexin family. Members of this family contain a phox

(PX) domain, which is a phosphoinositide binding domain, and are involved in intracellular trafficking. This protein functions in endosomal sorting, the phosphoinositide-signaling pathway, and macropinocytosis. This gene may play a role in the tumorigenesis of papillary thyroid carcinoma. Alternative splicing results in multiple transcript variants encoding different isoforms.

[provided by RefSeq, Sep 2013]

Immunogen Recombinant protein of human SNX5

Gene ID 27131

Swiss Prot Q9Y5X3

Synonyms Sorting nexin-5

Reactivity Human, Mouse, Rat

Application WB, IHC-P, ICC/IF, FC

Recommended dilution WB: 1:1000-1:5000

IHC-P: 1:200-1:500

ICC/IF: 1:50 FC: 1:20-1:50

Calculated MW 47 kDa

Observed MW 47 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR11836





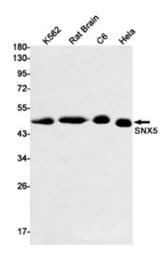
Isotype IgG

Purity Affinity Purification

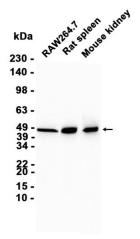
Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

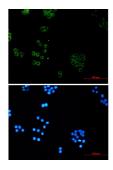
azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot detection of SNX5 in K562,Rat Brain,C6,Hela cell lysates using SNX5 antibody(1:1000 diluted).



Western blot analysis of extracts from RAW264.7 cells and Rat spleen, Mouse kidney tissue using db11264 at 1:3000.



Immunofluorescent analysis of HeLa cells using db11264 antibody (green), and DAPI (blue).