



Recombinant

DGRmAb<sup>®</sup>

## Syntaxin 3 (DGR20207) Rabbit mAb

db14337 Package : 10μL 20μL 50μL 100μL

Product Name: Syntaxin 3 (DGR20207) Rabbit mAb

Cat.No.: db14337 Synonyms : STX3A

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

Host species: Rabbit

**Background** The gene is a member of the syntaxin family. The encoded protein is targeted to the apical

membrane of epithelial cells where it forms clusters and is important in establishing and maintaining polarity necessary for protein trafficking involving vesicle fusion and exocytosis. Alternative splicing results in multiple transcript variants. [provided by RefSeq, May 2010]

**Immunogen** A synthetic peptide of human Syntaxin 3

Gene ID 6809

Swiss Prot Q13277

Synonyms STX3A

**Reactivity** Human, Mouse, Rat

Application WB, IHC-P, ICC/IF

Recommended dilution WB: 1:1000-1:5000

IHC-P: 1:50-1:100

ICC/IF: 1:50-1:100

Calculated MW 33 kDa

Observed MW 33 kDa

Host species Rabbit

**Clonality** Monoclonal

Clonality No. DGR20207

**Isotype** IgG

**Purity** Affinity Purification



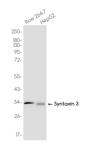
## For Research Use Only **Product Datasheet**

## 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.



Western blot analysis of extracts from Raw 264.7, HepG2 cells using db14337 at 1:1000.