

Syntaxin 4 Rabbit pAb

db7301

Package : 20µL 50µL 100µL

Product Name : Syntaxin 4 Rabbit pAb**Cat.No.:** db7301**Synonyms** : STX4A; p35-2**Application** : WB**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

Plasma membrane t-SNARE that mediates docking of transport vesicles. Necessary for the translocation of SLC2A4 from intracellular vesicles to the plasma membrane. Together with STXB3 and VAMP2, may also play a role in docking/fusion of intracellular GLUT4-containing vesicles with the cell surface in adipocytes (By similarity). May also play a role in docking of synaptic vesicles at presynaptic active zones.

Immunogen

A synthetic peptide of human Syntaxin 4

Gene ID

6810

Swiss Prot

Q12846

Synonyms

STX4A; p35-2

Reactivity

Human, Mouse, Rat

Application

WB

Recommended dilution

WB: 1:1000

Calculated MW

34 kDa

Observed MW

34 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.

