

## SNAP25 Rabbit pAb

db21234

Package : 20µL 50µL 100µL

Product Name : SNAP25 Rabbit pAb Cat.No.: db21234 Synonyms : SUP; RIC4; SEC9; SNAP; CMS18; RIC-4; SNAP-25; bA416N4.2; dJ1068F16.2 Application : WB, ICC/IF, FC, IP Reactivity : Human, Mouse, Rat Host species : Rabbit

Background	Synaptic vesicle membrane docking and fusion is mediated by SNAREs (soluble N- ethylmaleimide-sensitive factor attachment protein receptors) located on the vesicle membrane (v- SNAREs) and the target membrane (t-SNAREs). The assembled v-SNARE/t-SNARE complex consists of a bundle of four helices, one of which is supplied by v-SNARE and the other three by t- SNARE. For t-SNAREs on the plasma membrane, the protein syntaxin supplies one helix and the protein encoded by this gene contributes the other two. Therefore, this gene product is a presynaptic plasma membrane protein involved in the regulation of neurotransmitter release. Two alternative transcript variants encoding different protein isoforms have been described for this gene. [provided by RefSeq, Jul 2008]
Immunogen	A synthetic peptide of human SNAP25
Gene ID	6616
Swiss Prot	P60880
Synonyms	SUP; RIC4; SEC9; SNAP; CMS18; RIC-4; SNAP-25; bA416N4.2; dJ1068F16.2
Reactivity	Human, Mouse, Rat
Application	WB, ICC/IF, FC, IP
Recommended dilution	WB: 1:1000 ICC/IF: 1:50 FC: 1:50 IP: 1:20
Calculated MW	23 kDa
Observed MW	25 kDa
Host species	Rabbit
Clonality	Polyclonal

## dvagbvo 戴格生物

lsotype	lgG
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.