Product datasheet MON8063



Mouse anti-SNAP-25 26-27kDa, clone SP12 (Monoclonal)

Clone no. SP12 MONOSAN

Product name Mouse anti-SNAP-25 26-27kDa, clone SP12 (Monoclonal)

Host Mouse

Applications WB,IHC-P,ELISA

Species reactivity human,rat,pig,hamster,gerbil

Conjugate Purified

Immunogen Crude human synaptic immunoprecipitate.

lsotype lgG1

Clonality Monoclonal

Clone number SP12

Size 0.2 mg

Concentration 1.0 mg/ml

Format -

Storage buffer PBS with 0.09% sodium azide

Storage until expiry date 2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

Mouse anti Human SNAP-25 antibody, clone SP12 recognizes the human presynaptic protein, SNAP-25, also known as Synaptosomal-associated protein 25, Super protein (SUP) or Synaptosomal-associated 25 kDa protein. SNAP-25 is a 206 amino acid presynaptic protein of ~25 kDa containing two t-SNARE coiled-coil homology domains. Mouse anti human SNAP-25 antibody, clone SP12 will recognize SNAP-25 fusion protein from COS cells, but not the fusion protein from bacterial systems. Mouse anti Human SNAP-25 antibody, clone SP12 has been used to study the distribution of synaptic changes in the hippocampus of patients with medically refractory temporal lobe epilepsy. (Honer et al. 1994).

References

1. -

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3.

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5. -

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