

Product: Anti-Synapsin 1
Catalog #: 12-8478
Amount: 10 mg

CATEGORY: Rabbit polyclonal
IMMUNOGEN: Purified Synapsin 1 (a+b) from human brain
FORM: Affinity purified (Protein A) Ig fraction in PBS, pH 7.2.
SPECIFICITY: This antibody recognizes both Synapsin 1a (86kD) and Synapsin 1b (80kD). As Synapsin is unstable, western blots may show bands at 45 & 60 kD due to proteolytic fragmentation
APPLICATION: Western blot (dilution: min. 1:500)
ELISA (dilution: 1:7000)
CROSS-REACTIVITY: Rat brain synaptosomes (in western blots)
It is known that synapsin and Protein 4.1 demonstrate a high degree of sequence homology, so cross reaction is envisaged
STORAGE: 2-8°C for immediate use, or at -20°C (aliquot)
AVOID repeated freeze & thawing

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