

Product: Anti-14-3-3 epsilon, human
Catalog #: 01-8643M
Amount: 100 µl

CATEGORY: Mouse monoclonal
CLONE: 5A5
IMMUNOGLOBULIN SUBTYPE: Mouse IgG2a kappa
IMMUNOGEN: Recombinant human 14-3-3 epsilon (1-255aa) purified from *E. coli*
FORM: Affinity purified, in PBS containing 0.05% NaN₃ and protein stabilizer

ANTIGEN RECOGNIZED

IN SPECIES: Human
SPECIFICITY: Human 14-3-3 epsilon
APPLICATION (tested so far): Immunoblotting (western, ECL)
ELISA

CONCENTRATION: 0.1 mg/ml
WORKING DILUTION: Immunoblotting: 1:100 – 1:300
ELISA: starting dilution: 1:100
The optimal working dilution should be determined by serial dilution

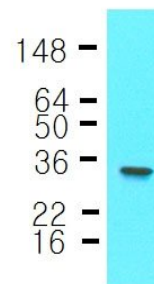
STORAGE: 2-8°C for immediate use, or at -20°C (aliquot)

REFERENCE:
Kino T, Pavlakis GN. (2004) *DNA Cell Biol.* 23(4):193-205
Jin DY, et al., (1996) *Nature.* 382(6589):308

Western blot analysis

The Extracts of mouse brain (50µg) were resolved by SDS-PAGE, transferred to NC membrane and probed with anti-human 14-3-3 epsilon (1:100). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system

Mouse brain



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