



## **AKAP10** Antibody

Catalog Number: E11-10110C

Concentration: 1mg/ml Swiss-Prot No.: 043572

Other Names: A kinase anchor protein 10, mitochondrial [Precursor], Protein kinase A-anchoring protein 10, PRKA10, Dual specificity A kinase-anchoring protein 2,

D-AKAP-2, AKAP10

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from Internal of human AKAP10.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity: AKAP10 antibody detects endogenous levels

of total AKAP10 protein.

Reactivity: Human, Mouse, Rat

**Applications:** WB: 1:500~1:1000 ELISA: 1:10000

References:

L., Proc. Sci. U.S.A. Wang Natl. Acad.

98:3220-3225(2001).

Chatterjee T.K., Submitted (DEC-1997) the

EMBL/GenBank/DDBJ databases.

The MGC Project Team, Genome Res.

14:2121-2127(2004).

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Western blot analysis of extracts from mouse brain cells, using AKAP10 antibody.

Peptide