

## AKAP12 Antibody [#C10861]

<b>Catalog Number:</b>	C10861
<b>Concentration:</b>	1mg/ml
<b>Swiss-Prot No.:</b>	Q02952
<b>Other Names:</b>	A-kinase anchor protein 250 kDa; AKAP 250; Gravin; Myasthenia gravis autoantigen
<b>Storage/Stability:</b>	Store at -20°C/1 year
<b>Form of Antibody:</b>	Rabbit IgG in phosphate buffered saline (without $Mg^{2+}$ and $Ca^{2+}$ ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Immunogen:</b>	The antiserum was produced against synthesized peptide derived from internal of human AKAP12.
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Specificity:</b>	AKAP12 antibody detects endogenous levels of total AKAP12 protein.
<b>Reactivity:</b>	Human (Identities = 100%, Positives = 100%)
<b>Applications:</b>	IHC: 1:50~1:100 IF: 1:500~1:1000 ELISA: 1:40000
<b>References:</b>	Nauert J.B., Curr. Biol. 7:52-62(1997). Sato N., J. Biochem. 123:1119-1126(1998). Mungall A.J., Nature 425:805-811(2003).