

## Mouse Monoclonal Antibody to RBFOX3

<b>Catalogue Number</b>	sAP-1415
<b>Target Molecule</b>	<b>Name: RBFOX3</b> <b>Aliases:</b> CREB2; TXREB; CREB-2; TAXREB67 <b>MW: 38.6kDa</b> <b>Entrez Gene ID: 468</b>
<b>Description</b>	RBFOX3 (RNA Binding Protein, Fox-1 Homolog (C. Elegans) 3) is a Protein Coding gene. Diseases associated with RBFOX3 include vertebral artery occlusion and tuberculum sellae meningioma. Among its related pathways are Neuroscience. GO annotations related to this gene include nucleic acid binding and nucleotide binding. An important paralog of this gene is RBFOX1.;
<b>Immunogen</b>	Purified recombinant fragment of human RBFOX3 (AA: 1-140) expressed in E. Coli.
<b>Reactive Species</b>	Human; Mouse;
<b>Clone</b>	MM5A4B9;
<b>Size and Concentration</b>	100µg/1mg/ml
<b>Supplied as</b>	Lyophilized Powder from 100µl of Purified antibody in PBS with 0.05% sodium azide
<b>Reconstitution/Storages</b>	Reconstituted with 100µl sterile DI H <sub>2</sub> O, at stored at 4°C or -20°C for short or long term storage
<b>Applications</b>	ELISA: 1 to 10000; WB: 1 to 500 - 1 to 2000; IHC: ; ICC: 1 to 200 - 1 to 1000; FCM: 1 to 200 - 1 to 400
<b>Shipping</b>	Regular FEDEX overnight shipment (ambient temperature)
<b>Reference</b>	1.Neurosci Lett. 2014 Jan 13;558:97-102. ; 2.PLoS One. 2013 Sep 6;8(9):e73323. ;

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**