

## Mouse Monoclonal Antibody to APBB1IP

<b>Catalogue Number</b>	sAP-1069
<b>Target Molecule</b>	<b>Name:</b> APBB1IP <b>Aliases:</b> RIAM; INAG1; PREL1; RARP1 <b>MW:</b> 73.2kDa <b>Entrez Gene ID:</b> 54518
<b>Description</b>	APBB1IP (amyloid beta (A4) precursor protein-binding, family B, member 1 interacting protein) is a protein-coding gene. Diseases associated with APBB1IP include alzheimer's disease, and melanoma, and among its related super-pathways are p130Cas linkage to MAPK signaling for integrins and Platelet Aggregation (Plug Formation). GO annotations related to this gene include phospholipid binding. An important paralog of this gene is GRB7.
<b>Immunogen</b>	Purified recombinant fragment of human APBB1IP (AA: 1-151) expressed in E. Coli.
<b>Reactive Species</b>	Human;
<b>Clone</b>	MM7E7A3;
<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 H2O, 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; FCM: 1 to 200 - 1 to 400
<b>Shipping</b>	Regular FEDEX overnight shipment (ambient temperature)
<b>Reference</b>	1. Cell Mol Life Sci. 2013 Jul;70(13):2395-410.; 2. J Biol Chem. 2011 May 27;286(21):18492-504.

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**