

Mouse Monoclonal Antibody to APBB1IP

Catalogue Number	sAP-1068
Target Molecule	Name: APBB1IP Aliases: RIAM; INAG1; PREL1; RARP1 MW: 73.2kDa Entrez Gene ID: 54518
Description	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.
Immunogen	Purified recombinant fragment of human APBB1IP (AA: 1-151) expressed in E. Coli.
Recombinant Species	Human;
Clone	MM7E7D12;
Size and Concentration	100µg/1mg/ml
Supplied as	Lyophilized Powder from 100µl of Purified antibody in PBS with 0.05% sodium azide.
Reconstitution/Storages	Reconstituted with 100µl sterile DI H ₂ O, at stored at 4°C or -20°C for short or long term storage
Applications	ELISA: 1 to 10000; WB: 1 to 500 - 1 to 2000; IHC: 1 to 200 - 1 to 1000; FCM: 1 to 200 - 1 to 400
Shipping	Regular FEDEX overnight shipment (ambient temperature)
Reference	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**