

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# Product datasheet for TA809230S

# RIAM (APBB1IP) Mouse Monoclonal Antibody [Clone ID: OTI6E3]

## **Product data:**

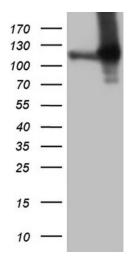
Product Type:	Primary Antibodies
Clone Name:	OTI6E3
Applications:	IHC, WB
Recommended Dilution:	WB 1:500~2000, IHC 1:250
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human APBB1IP (NP_061916) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	73 kDa
Gene Name:	amyloid beta precursor protein binding family B member 1 interacting protein
Database Link:	<u>NP_061916</u> <u>Entrez Gene 54518 Human</u> <u>Q7Z5R6</u>
Synonyms:	INAG1; PREL1; RARP1; RIAM



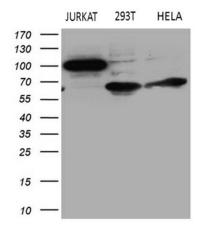
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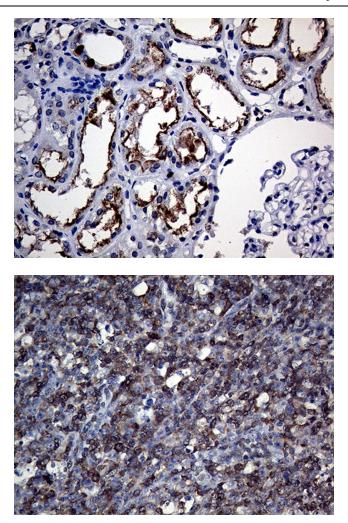
## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY APBB1IP (Cat# [RC208712], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-APBB1IP (Cat# [TA809230])(1:2000). Positive lysates [LY412750] (100ug) and [LC412750] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 3 different cell lines by using anti-APBB1IP monoclonal antibody (1:500).

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Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-APBB1IP mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA809230]) (1:250)

Immunohistochemical staining of paraffinembedded Human lymph node tissue within the normal limits using anti-APBB1IP mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA809230]) (1:500) (1:250)

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