

Product datasheet for TA809230AM

OriGene Technologies, Inc.

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RIAM (APBB1IP) Mouse Monoclonal Antibody (Biotin conjugated) [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
Isotype: IgG1

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: 0.5 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Biotin

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: NP 061916

Entrez Gene 54518 Human

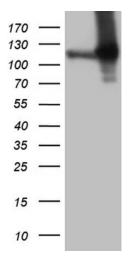
Q7Z5R6

Synonyms: INAG1; PREL1; RARP1; RIAM

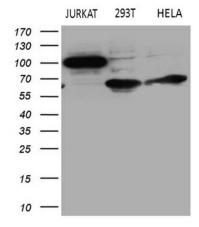




Product images:

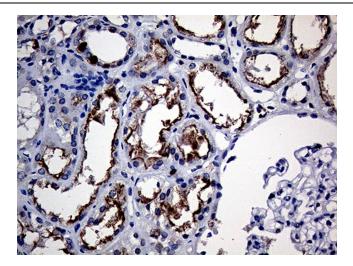


HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY APBB1IP (Cat# [RC208712], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-APBB1IP (Cat# [TA809230])(1:2000).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

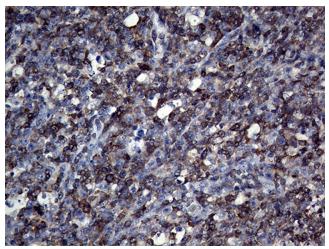


Western blot analysis of extracts (35ug) from 3 different cell lines by using anti-APBB1IP monoclonal antibody (1:500).





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)