



Product Datasheet

RIAM/APBB1IP Antibody (orb97086)



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Descriptionnts. RIAM/APBB1IP Antibody

Species/Host Rabbit

Reactivity Human, Mouse, Rat

Conjugation Unconjugated

Tested FC, ICC, IF, IHC, IHC-Fr, WB

Applications

Immunogen A synthetic peptide corresponding to a sequence at the C-

terminus of human APBB1IP (647-666aa

EQDFMSDLMKALQKKRGNVS), different from the related rat sequence by one amino acid, and from the related

mouse sequence by two amino acids.

Form/Appearance Lyophilized

Concentration Adding 0.2 ml of distilled water will yield a concentration

of 500 μg/ml.

Storage Store at -20°C for one year from date of receipt. After

reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months.

Avoid repeated freeze-thaw cycles.

Note For research use only

Application notes Tested Species: In-house tested species with positive

results. Predicted Species: Species predicted to be fit for the product based on sequence similarities. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not

formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a

concentration of 500ug/ml.

Isotype Rabbit IgG

Clonality Polyclonal

MW 73183 MW

Uniprot ID Q7Z5R6

Dilution Range Western blot, 0.1-0.5μg/ml, Human, Mouse, Rat

Immunohistochemistry (Paraffin-embedded Section), 0.5- 1μ g/ml, Human, Rat, By Heat Immunohistochemistry (Frozen Section), 0.5- 1μ g/ml, Rat Immunocytochemistry ,

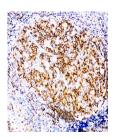
 $0.5\text{-}1\mu\text{g/ml}$, Human

Immunocytochemistry/Immunofluorescence, 5μg/ml, Human Flow Cytometry, 1-3μg/1x106 cells, Human

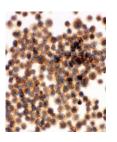
Expiration Date 12 months from date of receipt.



Western blot analysis of Lane 1: Rat Thy...



Immunohistochemical analysis of formalin...



Confocal immunofluoroscence analysis of ...