

APBB1 polyclonal antibody

Catalog: BS7409

Host:

Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

The protein encoded by this gene is a member of the Fe65 protein family. It is an adaptor protein localized in the nucleus. It interacts with the Alzheimer's disease amyloid precursor protein (APP), transcription factor CP2/LSF/LBP1 and the low-density lipoprotein receptor-related protein. APP functions as a cytosolic anchoring site that can prevent the gene product's nuclear translocation. This encoded protein could play an important role in the pathogenesis of Alzheimer's disease. It is thought to regulate transcription.

Product:

1mg/ml in PBS with 0.1% Sodium Azide, 50% Glycerol. Molecular Weight:

~77 kDa

Swiss-Prot:

O00213

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB: 1:500~1:2000

IHC/IF: 1:50~1:200

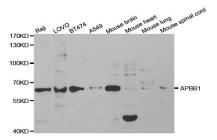
Storage&Stability:

Store at $4 \,^{\circ}{\rm C}$ short term. Aliquot and store at $-20 \,^{\circ}{\rm C}$ long term. Avoid freeze-thaw cycles.

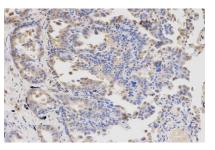
Specificity:

APBB1 polyclonal antibody detects endogenous levels of APBB1 protein.

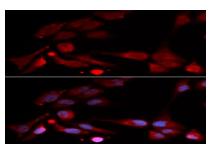
DATA:



Western blot analysis of APBB1 polyclonal antibody



Immunohistochemistry (IHC) analysis of APBB1 polyclonal antibody in paraffin-embedded Human Lung Cancer tissue.



Immunofluorescence analysis of U2OS cells, using APBB1 polyclonal antibody

Note:

For research use only, not for use in diagnostic procedure.

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