

TM2D1 Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP51874

Product Information

Application	WB
Primary Accession	Q9BX74
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	22327

Additional Information

Gene ID	83941
Other Names	TM2 domain-containing protein 1, Beta-amyloid-binding protein, hBBP, TM2D1, BBP
Dilution	WB~~1:1000
Format	0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	TM2D1
Synonyms	BBP
Function	May participate in amyloid-beta-induced apoptosis via its interaction with beta-APP42.
Cellular Location	Membrane; Multi- pass membrane protein
Tissue Location	Widely expressed..

Background

May participate in beta-amyloid-induced apoptosis via its interaction with beta-APP42.

References

Kajkowski E.M.,et al.J. Biol. Chem. 276:18748-18756(2001).
Gregory S.G.,et al.Nature 441:315-321(2006).
Lee Y.,et al.J. Neurosci. Res. 73:255-259(2003).

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