

Datasheet for ABIN2787169

**anti-Amyloid beta (A4) Precursor Protein-Binding, Family B, Member 1 Interacting Protein (APBB1IP) (N-Term) antibody**[Go to Product page](#)**1** Image

## Overview

Quantity:	100 µL
Target:	Amyloid beta (A4) Precursor Protein-Binding, Family B, Member 1 Interacting Protein (APBB1IP)
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Rabbit, Dog, Guinea Pig, Horse, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide corresponding to a region of Rat
Sequence:	PPREEFNFSV GFKDLNESLN ALEDQDL DAL MADLVADISE AEQRTIQAQK
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 86%
Characteristics:	This is a rabbit polyclonal antibody against Apbb1ip . It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	Amyloid beta (A4) Precursor Protein-Binding, Family B, Member 1 Interacting Protein (APBB1IP)
Alternative Name:	Apbb1ip ( <a href="#">APBB1IP Products</a> )

## Target Details

Background: The function of Apbb1ip remains unknown.  
Alias Symbols: Apbb1ip  
Protein Size: 664

Molecular Weight: 74 kDa

Gene ID: 307171

NCBI Accession: [NM\\_001100577](#), [NP\\_001094047](#)

## Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 664 AA

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: Lot specific

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

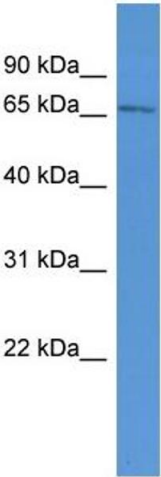
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



**Western Blotting**

**Image 1.** WB Suggested Anti-Apbb1ip Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: Rat Liver