

Datasheet for ABIN7073183

anti-BHLHB9 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	BHLHB9
Reactivity:	Mouse, Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BHLHB9 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein corresponding to Mouse BHLHB9
Cross-Reactivity:	Human, Rat
Purification:	Affinity purification

Target Details

Target:	BHLHB9
Alternative Name:	BHLHB9 (BHLHB9 Products)
Background:	Basic helix-loop-helix (bHLH) proteins are a group of transcription factors that influence the regulation of neurogenesis, cardiogenesis, myogenesis, differentiation and cell proliferation. p60TRP (p60-transcription-regulator-protein), also known as BHLHb9 (basic helix-loop-helix domain containing, class B, 9) or p60-like protein, is a 547 amino acid cytoplasmic and nuclear protein that belongs to the GPRASP family. A few members of the GRASP family are considered

Target Details

G protein-coupled receptors that play a role in many different stimulus-response pathways.
Highly expressed in brain, p60TRP may be involved in the control of cellular aging and survival.

Molecular Weight: 55 kDa

Gene ID: 70237

NCBI Accession: [NP_001091692](#)

UniProt: [Q6PB60](#)

Application Details

Application Notes: WB (H,M,R) 1: 1000-1: 2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS, pH 7.4, 0.02 % sodium azide

Preservative: Sodium azide

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

Storage: -20 °C

Images

Western Blotting

Image 1. Western blot analysis of BHLHB9 (ABIN7073183) at dilution of 1: 1000

