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Image



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## Overview

Quantity:	100 μg
Target:	BACH1
Binding Specificity:	AA 250-263
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This BACH1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

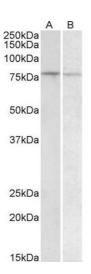
# **Product Details**

Purpose:	BACH1 (aa250-263)
Sequence:	HASVQPNERS ENEC
Isotype:	IgG
Specificity:	Reported variants represent identical protein: NP_996749.1, NP_001177.1
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

# **Target Details**

rarget Details	
Target:	BACH1
Alternative Name:	BACH1 (BACH1 Products)
Background:	BACH1, BTB and CNC homology 1, basic leucine zipper transcription factor 1, BACH-1, BTB and CNC homolog 1, HA2303, basic region leucine zipper transcriptional regulator BACH1, transcription regulator protein BACH1
Gene ID:	571
NCBI Accession:	NP_001177
Application Details	
Application Notes:	Western Blot: Approx 80 kDa band observed in Human Spleen and Peripheral Blood Lymphocytes lysates (calculated MW of 82.0 kDa according to NP_001177.1). Recommended concentration: 1-3 µg/mL. Peptide ELISA: antibody detection limit dilution 1:128000.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
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:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated

at 4°C for a few weeks and still remain viable.



## **Western Blotting**

**Image 1.** ABIN1590110 (1μg/ml) staining of Human Peripheral Blood Lymphocytes (A) and Human Spleen (B) lysate (35μg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.