

Datasheet for ABIN652667  
**anti-BAT4 antibody (C-Term)**[Go to Product page](#)

## 4 Images

## Overview

Quantity:	400 µL
Target:	BAT4 (GPANK1)
Binding Specificity:	AA 275-302, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BAT4 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Immunogen:	This BAT4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 275-302 amino acids from the C-terminal region of human BAT4.
Clone:	RB22066
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	BAT4 (GPANK1)
Alternative Name:	BAT4 ( <a href="#">GPANK1 Products</a> )

## Target Details

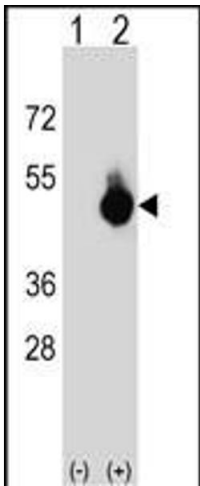
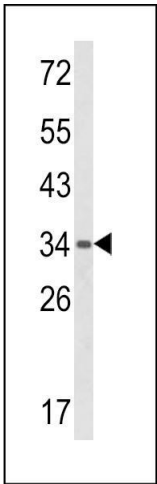
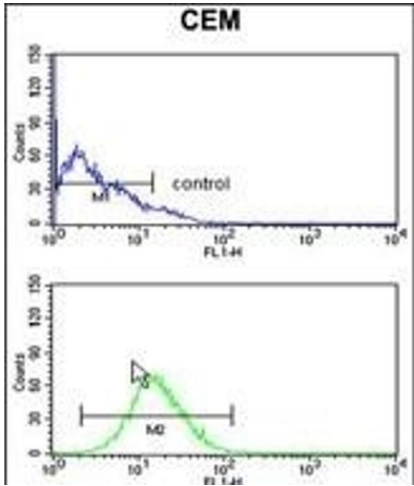
Background:	BAT4 is thought to be involved in some aspects of immunity.
Molecular Weight:	39314
Gene ID:	7918
NCBI Accession:	<a href="#">NP_001186166</a> , <a href="#">NP_001186167</a> , <a href="#">NP_001186168</a> , <a href="#">NP_001186169</a> , <a href="#">NP_149417</a>
UniProt:	<a href="#">O95872</a>

## Application Details

Application Notes:	WB: 1:1000. WB: 1:1000. IHC-P: 1:50~100. FC: 1:10~50
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



### Flow Cytometry

**Image 1.** BAT4 Antibody (C-term) (ABIN652667 and ABIN2842448) flow cytometry analysis of CEM cells (bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

### Western Blotting

**Image 2.** Western blot analysis of BAT4 Antibody (C-term) (ABIN652667 and ABIN2842448) in mouse spleen tissue lysates (35 µg/lane). BAT4 (arrow) was detected using the purified Pab.

### Western Blotting

**Image 3.** Western blot analysis of BAT4 (arrow) using rabbit polyclonal BAT4 Antibody (C-term) (ABIN652667 and ABIN2842448). 293 cell lysates (2 µg/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the BAT4 gene.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN652667.