

Datasheet for ABIN184905  
**anti-BAZ2B antibody (C-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µg
Target:	BAZ2B
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This BAZ2B antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

## Product Details

Purpose:	BAZ2B
Immunogen:	Peptide with sequence C-YFEKKWTDTFKVS, from the C Terminus of the protein sequence according to NP_038478.2.
Sequence:	YFEKKWTDTF KVS
Isotype:	IgG
Cross-Reactivity:	Cow, Human, Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

## Target Details

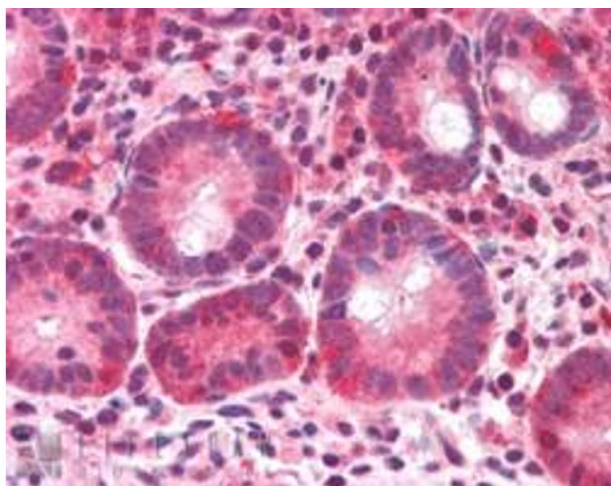
Target:	BAZ2B
Alternative Name:	BAZ2B ( <a href="#">BAZ2B Products</a> )
Background:	BAZ2B, bromodomain adjacent to zinc finger domain, 2B, DKFZP434H071, DKFZp762I0516, FLJ45644, WALp4
Gene ID:	29994
NCBI Accession:	<a href="#">NP_038478</a>

## Application Details

Application Notes:	Immunohistochemistry: In paraffin embedded Human Small Intestine shows primarily nuclear staining in a number of cells of the lamina propria. Recommended concentration, 1-2 µg/mL. Western Blot: Preliminary experiments gave an approx 35 kDa band in Testis and Brain lysates after 0.3 µg/mL antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of Peptide ELISA: antibody detection limit dilution 1:4000.
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.



#### Immunohistochemistry

**Image 1.** ABIN184905 (5µg/ml) staining of paraffin embedded Human Small Intestine. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.