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# Datasheet for ABIN184845 anti-TFB2M antibody (C-Term)

Image



#### Overview

Quantity:	100 µg
Target:	TFB2M
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This TFB2M antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

## Product Details

Purpose:	TFB2M
Immunogen:	Peptide with sequence CAYKWLYDETLEDR, from the C Terminus of the protein sequence according to NP_071761.1.
Sequence:	CAYKWLYDET LEDR
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

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Target Details	
Target:	TFB2M
Alternative Name:	TFB2M (TFB2M Products)
Background:	TFB2M, transcription factor B2, mitochondrial, Hkp1, FLJ22661, FLJ23182, hypothetical protein FLJ23182
Gene ID:	64216
NCBI Accession:	NP_071761

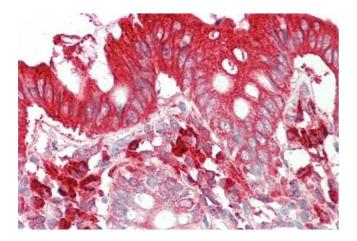
### **Application Details**

Application Notes:	Immunohistochemistry: Paraffin embedded Human Colon. Recommended concentration: 5 $\mu$
	g/mL.
	Western Blot: Preliminary experiments gave an approx 40 kDa band in Human Brain lysate at
	0.3 $\mu$ g/mL. Please note that currently we cannot find an explanation in the literature for the
	band we observe given the predicted size of approx. 46kDda according to
	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.

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#### Immunohistochemistry

**Image 1.** ABIN184845 (5µg/ml) staining of paraffin embedded Human Colon. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

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