

Datasheet for ABIN652109
anti-TMUB1 antibody (AA 112-141)



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Overview

Quantity:	400 µL
Target:	TMUB1
Binding Specificity:	AA 112-141
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMUB1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This TMUB1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 112-141 amino acids from the Central region of human TMUB1.
Clone:	RB27029
Isotype:	Ig Fraction
Predicted Reactivity:	Rat
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	TMUB1
Alternative Name:	TMUB1 (TMUB1 Products)

Target Details

Molecular Weight:	26261
Gene ID:	83590
NCBI Accession:	NP_001129516, NP_113622
UniProt:	Q9BVT8

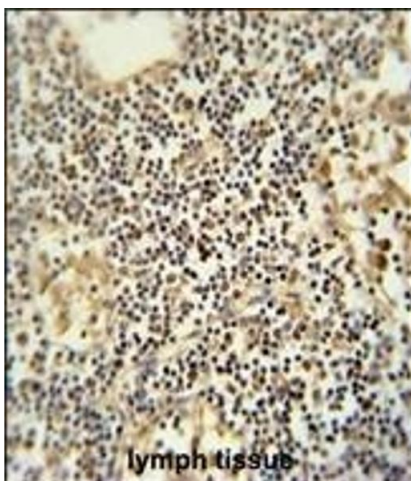
Application Details

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

Handling

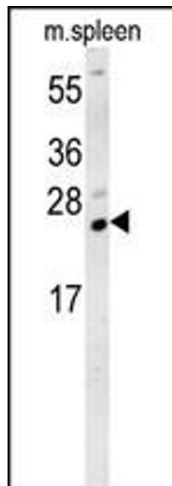
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	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

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. TMUB1 antibody (Center) (ABIN652109 and ABIN2840552) immunohistochemistry analysis in formalin fixed and paraffin embedded human lymph tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the TMUB1 antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



Western Blotting

Image 2. TMUB1 Antibody (Center) (ABIN652109 and ABIN2840552) western blot analysis in mouse spleen tissue lysates (15 µg/lane). This demonstrates the TMUB1 antibody detected TMUB1 protein (arrow).