

Datasheet for ABIN238654
anti-MARCH6 antibody (AA 701-712)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	MARCH6
Binding Specificity:	AA 701-712
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	TEB4 / MARCH-VI (aa 701 to 712)
Immunogen:	Peptide with sequence C-QGRRVIFQKVKE, from the internal region of the protein sequence according to NP_005876.2.
Sequence:	QGRRVIFQKV KE
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

Target:	MARCH6
Alternative Name:	MARCH6 (MARCH6 Products)
Background:	MARCH-VI, TEB4, MARCH6, membrane-associated ring finger (C3HC4) 6, KIAA0597, RNF176, membrane-associated RING-CH protein VI
Gene ID:	10299, 223455
NCBI Accession:	NP_005876

Application Details

Application Notes:	Western Blot: Approx 100 kDa band observed in Human Lung lysates (calculated MW of 103 kDa according to NP_005876.2). Recommended concentration: 0.2-0.5 µg/mL. An additional band of unknown identity was also consistently observed at 18 kDa. This band was su Peptide ELISA: antibody detection limit dilution 1:16000.
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. ABIN238654 (0.2µg/ml) staining of Human Lung lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.