

Datasheet for ABIN263201  
**anti-NME9 antibody (C-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µg
Target:	NME9
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This NME9 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## Product Details

Purpose:	TXL2 / TXNDC6
Sequence:	ESSTQPRLKI TDLD
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

## Target Details

Target:	NME9
---------	------

## Target Details

Alternative Name:	TXNDC6 ( <a href="#">NME9 Products</a> )
Background:	TXNDC6, TXL2, thioredoxin domain containing 6 , MGC129586, TXL-2, thioredoxin-like 2
Gene ID:	347736
NCBI Accession:	<a href="#">NP_835231</a>
Pathways:	<a href="#">Ribonucleoside Biosynthetic Process</a> , <a href="#">Cell RedoxHomeostasis</a>

## Application Details

Application Notes:	Western Blot: Approx 38 kDa band observed in Human Uterus lysates (calculated MW of 29.7 kDa according to NP_835231.1). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Sadek et al, J Biol Chem. 2003 Ap Peptide ELISA: antibody detection limit dilution 1:8000.
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.** ABIN263201 (2µg/ml) staining of Human Uterus lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.