

Product datasheet

Anti-TTMB antibody ab82676

1 Image

Overview

Product name	Anti-TTMB antibody
Description	Rabbit polyclonal to TTMB
Host species	Rabbit
Tested applications	Suitable for: WB, ELISA
Species reactivity	Reacts with: Human Predicted to work with: Guinea pig, Dog
Immunogen	Synthetic peptide corresponding to a region within N terminal amino acids 72-121 (AGYWPHRAGA PGSRAANASS PQMSELRREG RGGGRAHGPH ERLRLLGPVI) of Human TTMB (NP_001003682) Run BLAST with ExPASy Run BLAST with NCBI
Positive control	Placenta lysate.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
Storage buffer	Preservative: None Constituents: 2% Sucrose, PBS
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab82676** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 33 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

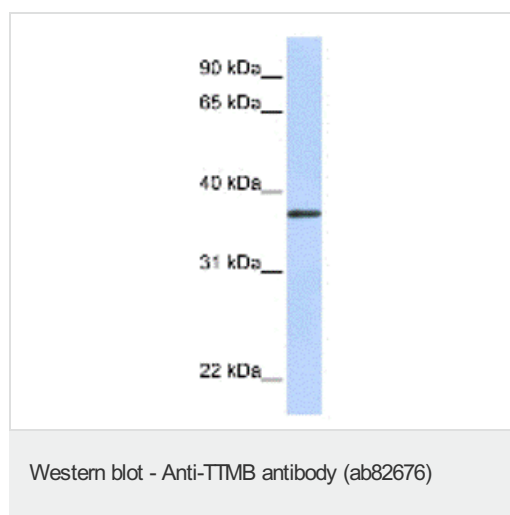
Application	Abreviews	Notes
ELISA		Use at an assay dependent concentration. Titre using peptide based assay: 1/1562500.

Target

Relevance TTMB is a multi-pass membrane protein. It belongs to the TMEM200 family. The function of the TTMB protein remains unknown.

Cellular localization Membrane; Multi-pass membrane protein

Images



Anti-TTMB antibody (ab82676) at 1 µg/ml (5% skim milk / PBS buffer) + placenta lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

Predicted band size: 33 kDa

Observed band size: 37 kDa

Gel concentration: 12%

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