

Product datasheet

Anti-TMEM106C antibody ab105552

1 Image

Overview

Product name	Anti-TMEM106C antibody
Description	Rabbit polyclonal to TMEM106C
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human Predicted to work with: Mouse, Rat, Horse, Guinea pig, Cow, Cat, Dog
Immunogen	Synthetic peptide corresponding to a region within internal sequence amino acids 146-195 (NFYTVAVTSL SSQIQYMNTV VSTYVTTNVS LIPPRSEQLV NFTGKAEMGG) of Human TMEM106C (NP_076961). Run BLAST with ExPASy Run BLAST with NCBI
Positive control	Human placenta lysate

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid 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 **ab105552** in the following tested applications.

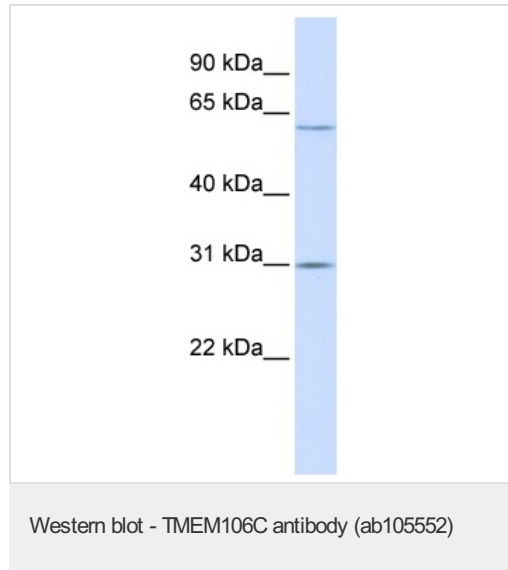
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 28 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

Target

Sequence similarities	Belongs to the TMEM106 family.
Cellular localization	Endoplasmic reticulum membrane.

Images



Anti-TMEM106C antibody (ab105552) at 1 $\mu\text{g/ml}$ + Human Placenta Lysate at 10 μg

Predicted band size : 28 kDa

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