


Product datasheet

Anti-TMEM168 antibody ab81360

1 Image

Overview

Product name	Anti-TMEM168 antibody
Description	Rabbit polyclonal to TMEM168
Host species	Rabbit
Tested applications	Suitable for: WB, ELISA
Species reactivity	Reacts with: Human Predicted to work with: Mouse, Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Cat, Dog 
Immunogen	Synthetic peptide corresponding to a region within internal sequence amino acids 576-625 (DIEEADPPQLGDFTKDWVEYNCNSSNNICWTEKGRVKAIVYGVSKRWSD Y) of Human TMEM168 (NP_071929).
Positive control	MCF7 cell lysate.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°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 **ab81360** 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: 80 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

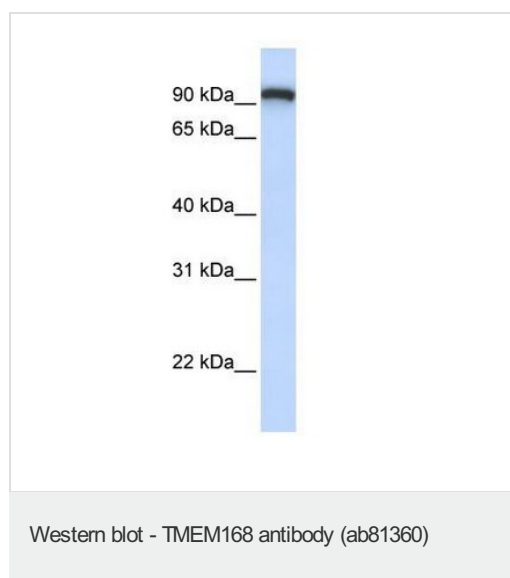
Application	Abreviews	Notes
ELISA		Use at an assay dependent concentration. ELISA titre using peptide based assay: 1/312500.

Target

Relevance TMEM168 is a multi-pass membrane protein. It belongs to the TMEM168 family. The exact function of TMEM168 remains unknown.

Cellular localization Cell Membrane; Multi-pass membrane protein

Images



Anti-TMEM168 antibody (ab81360) at 1 µg/ml
+ MCF7 cell lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000
dilution

Predicted band size: 80 kDa

Observed band size: >90 kDa

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