Datasheet for ABIN321580

anti-TMEM126B antibody (AA 141-190)

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Overview

Quantity:	100 µL
Target:	TMEM126B
Binding Specificity:	AA 141-190
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM126B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa141-190 of human TMEM126B (A8K535, NP_060950). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey (100%), Marmoset, Dog, Bat, Horse, Pig, Guinea pig (92%), Bovine (91%), Mouse, Rat, Hamster, Rabbit (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human TMEM126B
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Dog, Pig, Guinea pig (92%) Bovine (91%) Rat (85%).
Purification:	Protein A purified

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Target Details

Target:	TMEM126B
Alternative Name:	TMEM126B (TMEM126B Products)
Background:	Name/Gene ID: TMEM126B Synonyms: TMEM126B, HT007, Transmembrane protein 126B
Gene ID:	55863
NCBI Accession:	NP_060950
UniProt:	Q8IUX1

Application Details

Application Notes:	Approved: WB Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 1.25 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

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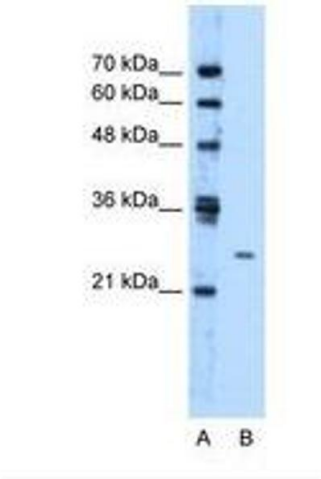

Image 1.

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