

Product Datasheet

TMEM97 Antibody - BSA Free

NBP1-30437

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-30437

TMEM97 Antibody - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS
Target Molecular Weight	24 kDa

Product Description

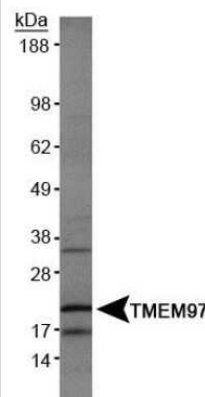
Host	Rabbit
Gene ID	27346
Gene Symbol	TMEM97
Species	Mouse
Immunogen	Synthetic peptide made to an internal portion of the mouse TMEM97 protein (within residues 20-100. [Swiss-Prot# Q8VD00])

Product Application Details

Applications	Western Blot, ICC/IF (Negative)
Recommended Dilutions	Western Blot 2 ug/ml, ICC/IF (Negative)
Application Notes	This TMEM97 antibody is useful for Western blot where a band is seen ~24 kDa. It is not recommended for ICC/IF.

Images

Western Blot: TMEM97 Antibody [NBP1-30437] - Analysis of TMEM97 in NIH/3T3 using NBP1-30437.

**Publications**

Peng M, Zhou X, Yao F et al. (-)-Epicatechin Provides Neuroprotection in Sodium Iodate-Induced Retinal Degeneration *Frontiers in Medicine* 2022-06-27 [PMID: 35833100] (Western Blot, Block/Neutralize)

Fliesler SJ, Skelton LA, Rao SR TMEM97 localization in the adult mouse retina *Investigative Ophthalmology & Visual Science* 2022-01-01 (IF/IHC, Mouse)



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Products Related to NBP1-30437

NBP1-30437PEP	TMEM97 Antibody Blocking Peptide
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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