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Datasheet for ABIN6747470
anti-TMEM147 antibody (AA 40-89)

1 Image

Overview

Quantity:	100 µL
Target:	TMEM147
Binding Specificity:	AA 40-89
Reactivity:	Human, Mouse, Rat, Cow, Rabbit, Dog, Goat, Horse, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM147 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa40-89 of rat Tmem147 (Q2TA63, NP_001033583). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Monkey, Galago, Marmoset, Mouse, Rat, Goat, Elephant, Panda, Dog, Bovine, Rabbit, Horse (100%), Gibbon, Bat, Guinea pig (92%). Type of Immunogen: Synthetic peptide
Specificity:	Rat TMEM147
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Dog, Rabbit, Horse (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	TMEM147
Alternative Name:	TMEM147 (TMEM147 Products)
Background:	Name/Gene ID: TMEM147 Synonyms: TMEM147, Transmembrane protein 147, NIFIE14, Protein NIFIE 14
Gene ID:	10430
NCBI Accession:	NP_001033583
UniProt:	Q9BVK8

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Rat
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.



Image 1.