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# anti-TMEM184B antibody (Middle Region)



Image



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Quantity:	100 μL
Target:	TMEM184B
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Cow, Guinea Pig, Horse, Rabbit, Dog, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM184B antibody is un-conjugated
Application:	Western Blotting (WB)

#### **Product Details**

Sequence:	STVILQAFGK YRDGDFDVTS GYLYVTIIYN ISVSLALYAL FLFYFATREL
Predicted Reactivity:	Cow: 100%, Dog: 93%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 86%
Characteristics:	This is a rabbit polyclonal antibody against Tmem184b. It was validated on Western Blot.
Purification:	Affinity Purified

#### **Target Details**

Target:	TMEM184B
Alternative Name:	Tmem184b (TMEM184B Products)
Background:	The function of this protein remains unknown.

### **Target Details**

	Alias Symbols: RGD1306591 Protein Size: 407
Molecular Weight:	44 kDa
Gene ID:	362959
NCBI Accession:	NM_001173370, NP_001166841
UniProt:	Q4QQS1

## **Application Details**

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 407 AA
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

90 kDa\_\_ 65 kDa\_\_ 40 kDa\_\_ 29 kDa\_\_

#### **Western Blotting**

**Image 1.** WB Suggested Anti-Tmem184b Antibody Titration: 1.0 ug/ml Positive Control: Rat Brain