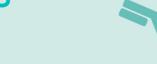
antibodies -online.com







anti-TMEM9 antibody (C-Term)



Image



Publication



Go to Product page

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Quantity:	100 μL
Target:	TMEM9
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse, Rabbit, Zebrafish (Danio rerio), Guinea Pig, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM9 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human
	TMEM9
Sequence:	DARSMAAAAA SLGGPRANTV LERVEGAQQR WKLQVQEQRK TVFDRHKMLS
Sequence: Predicted Reactivity:	
·	DARSMAAAAA SLGGPRANTV LERVEGAQQR WKLQVQEQRK TVFDRHKMLS Cow: 100%, Dog: 100%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%,
Predicted Reactivity:	DARSMAAAAA SLGGPRANTV LERVEGAQQR WKLQVQEQRK TVFDRHKMLS Cow: 100%, Dog: 100%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 100% This is a rabbit polyclonal antibody against TMEM9. It was validated on Western Blot using a
Predicted Reactivity: Characteristics:	DARSMAAAA SLGGPRANTV LERVEGAQQR WKLQVQEQRK TVFDRHKMLS Cow: 100%, Dog: 100%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 100% This is a rabbit polyclonal antibody against TMEM9. It was validated on Western Blot using a cell lysate as a positive control.

Target Details

Alternative Name:	TMEM9 (TMEM9 Products)
Background:	TMEM9 belongs to the TMEM9 family. It may be involved in intracellular transport.
	Alias Symbols: TMEM9A
	Protein Interaction Partner: UBC, GALNT6, VMA21, S100A16, SEPT11, VPS29, SEC22B, PRDX2,
	MRPL12, PPT1, OXCT1, TMEM230,
	Protein Size: 183
Molecular Weight:	20 kDa
Gene ID:	252839
NCBI Accession:	NM_016456, NP_057540
UniProt:	Q9P0T7

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 183 AA
Restrictions:	For Research Use only

Handling

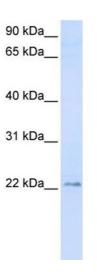
Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained 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.

Publications

Product cited in:

Mehrle, Rosenfelder, Schupp, del Val, Arlt, Hahne, Bechtel, Simpson, Hofmann, Hide, Glatting, Huber, Pepperkok, Poustka, Wiemann: "The LIFEdb database in 2006." in: **Nucleic acids research**, Vol. 34, Issue Database issue, pp. D415-8, (2005) (PubMed).

Images



Western Blotting

Image 1. WB Suggested Anti-TMEM9 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:12500 Positive Control: Human brain