

Product datasheet for **TA363438**

Tmem178 Rabbit Polyclonal Antibody

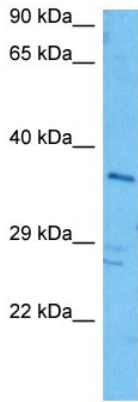
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of mouse TMEM178
Specificity:	Expected reactivity: Mouse
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	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.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	33 kDa
Gene Name:	transmembrane protein 178
Database Link:	NP_080792.2 Entrez Gene 68027 Mouse Q9CZ16
Background:	Acts as a negative regulator of osteoclast differentiation in basal and inflammatory conditions by regulating TNFSF11-induced Ca (2+) fluxes, thereby controlling the induction of NFATC1.
Synonyms:	MGC33926



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Product images:



Host: Rabbit
Target Name: Tmem178
Sample Type: Mouse Testis Lysate
Antibody Dilution: 1.0µg/ml

Host: Rabbit
Target Name: TMEM178
Sample Tissue: Mouse Testis lysates
Antibody Dilution: 1ug/ml