

## Product datasheet for **TA359158**

### TMEM221 Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human TMEM221
Specificity:	<b>Expected reactivity:</b> Cow, Dog, Guinea Pig, Horse, Human, Pig <b>Homology:</b> Cow: 93%; Dog: 100%; Guinea Pig: 77%; Horse: 93%; Human: 100%; Pig: 86%
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:	32kDa
Gene Name:	transmembrane protein 221
Database Link:	<a href="#">NP_001177773</a> <a href="#">Entrez Gene 100130519 Human</a> <a href="#">A6NGB7</a>
Background:	The function of this protein remains unknown.
Synonyms:	TMEM221



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## Product images:



Host: Rabbit  
Target Name: TMEM221  
Sample Tissue: HCT15 Cell Lysate  
Antibody Dilution: 1.0 $\mu$ g/ml

Host: Rabbit  
Target Name: TMEM221  
Sample Tissue: Human HCT15 Whole Cell  
Antibody Dilution: 1 $\mu$ g/ml