

## Product datasheet for **TA358311**

### GPCR MRGE (MRGPRE) Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	<b>Expected reactivity:</b> Human, Rat <b>Homology:</b> Human: 100%; Rat: 91%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
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:	34kDa
Gene Name:	MAS related GPR family member E
Database Link:	<a href="#">NP_001034254</a> <a href="#">Entrez Gene 116534 Human</a> <a href="#">Q86SM8</a>
Background:	MRGPRE is an orphan receptor. It may regulate nociceptor function and/or development, including the sensation or modulation of pain.
Synonyms:	GPR167; MGC138408; mrgE
Protein Families:	Druggable Genome, Transmembrane



[View online »](#)

Product images:



WB Suggested Anti-MRGPRE Antibody  
Titration: 1.0 ug/ml  
Positive Control: A549 Whole Cell