

## Product datasheet for **TA356556**

### TIM 4 (TIMD4) Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	<b>Expected reactivity:</b> Guinea Pig, Human, Rabbit <b>Homology:</b> Guinea Pig: 85%; Human: 100%; Rabbit: 85%
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:	41kDa
Gene Name:	T-cell immunoglobulin and mucin domain containing 4
Database Link:	<a href="#">NP_001140198</a> <a href="#">Entrez Gene 91937 Human</a> <a href="#">Q96H15</a>
Background:	Q96H15 is a phosphatidylserine receptor that enhances the engulfment of apoptotic cells. Q96H15 is involved in regulating T-cell proliferation and lymphotoxin signaling. Q96H15 is a ligand for HAVCR1/TIMD1.
Synonyms:	FLJ27515; SMUCKLER; TIM-4; TIM4; TIMD-4
Protein Families:	Druggable Genome, Transmembrane



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Product images:



WB Suggested Anti-TIMD4 Antibody  
Titration: 1.0 ug/ml  
Positive Control: 293T Whole Cell