

## **Product datasheet for TA356556**

## Product datasneet for TASS0SS0

## TIM 4 (TIMD4) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human
Host: Rabbit

Clonality: Polyclonal

**Specificity: Expected reactivity**: Guinea Pig, Human, Rabbit

Homology: 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.

Note that this product is shipped as lyophilized powder to China customers.

**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: NP 001140198

Entrez Gene 91937 Human

Q96H15

**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; TIMD-4

**Protein Families:** Druggable Genome, Transmembrane



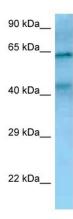
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## **Product images:**



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

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