

#### OriGene Technologies, Inc.

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# **Product datasheet for TA361383**

### **TEM1 (CD248) 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 middle region of human CD248
Specificity:	Expected reactivity: Human
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:	47 kDa
Gene Name:	CD248 molecule
Database Link:	<u>NP_065137.1</u> <u>Entrez Gene 57124 Human</u> <u>Q9HCU0-2</u>
Background:	May play a role in tumor angiogenesis.
Synonyms:	2610111G01Rik; CD164L1; endosialin; MGC119478; MGC119479; TEM1
Protein Families:	Druggable Genome, Transmembrane



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# **Product images:**



Host: Rabbit Target Name: CD248 Sample Tissue: Human Leiomyosarcoma Tumor lysates Antibody Dilution: 1ug/ml

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