

## **Product datasheet for TA374427**

## **TEM1 (CD248) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

**Reactivity:** WB,1:500 - 1:2000 Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 18-150 of

human CD248 (NP\_065137.1).

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

**Conjugation:** Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 46kDa/80kDa

Gene Name: CD248 molecule

Database Link: Entrez Gene 57124 Human

Q9HCU0

**Background:** May play a role in tumor angiogenesis.

**Synonyms:** 2610111G01Rik; CD164L1; endosialin; MGC119478; MGC119479; TEM1



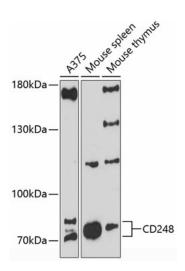
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## **Product images:**



Western blot analysis of extracts of various cell lines, using CD248 antibody (TA374427) at 1:3000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Enhanced Kit. | Exposure time: 90s.