

## **Product datasheet for TA392805S**

#### OriGene Technologies, Inc.

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### Cell adhesion molecule 4 (CADM4) Rabbit Polyclonal Antibody

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:1000~1:2000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Synthetic peptide, corresponding to amino acids 299-359 of Human Aven.

**Specificity:** NECL-4G376) pAb detects endogenous levels of NECL-4 protein.

Formulation: Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Concentration: 1mg/ml

Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.

Stability: 1 year

Predicted Protein Size: ~ 50 kDa

Gene Name: cell adhesion molecule 4

Database Link: Entrez Gene 199731 Human

Q8NFZ8

Background: Cell adhesion molecule 4, involved in the cell-cell adhesion. Has calcium- and magnesium-

independent cell-cell adhesion activity. May have tumor-suppressor activity.

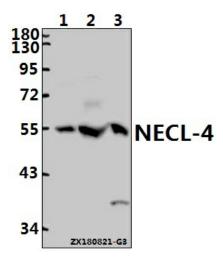
**Synonyms:** AVEN; Cell death regulator Aven

**Note:** For research use only, not for use in diagnostic procedure.





# **Product images:**



Western blot (WB) analysis of NECL-4 (G376) Antibody at 1:500 dilution Lane1:PC3 whole cell lysate(40ug) Lane2:HEK293T whole cell lysate(40ug) Lane3:U-87MG whole cell lysate(40ug)