

## **Product datasheet for TA385373**

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## **TACD2 (TACSTD2) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: ELISA, IHC, WB

Recommended Dilution: WB: 1/500-1/2000

IHC: 1/100-1/300

ELISA: 1/20000

Reactivity: Human, Mouse, Rat

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from human TACD2. AA

range:131-180

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

**Concentration:** lot specific

**Purification:** Affinity Chromatography

**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: Observed MW (kDa):35

**Gene Name:** tumor-associated calcium signal transducer 2

**Database Link:** Entrez Gene 4070 Human

P09758

**Background:** Swiss-Prot Acc.P09758.May function as a growth factor receptor.

**Synonyms:** EGP-1; EGP1; GA733-1; GA7331; GP50; M1S1; TROP2



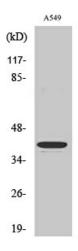
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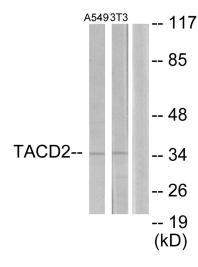
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## **Product images:**



Western blot analysis of TACSTD2 in various lysates using TACSTD2 antibody.



Western blot analysis of TACSTD2 in A549 and NIH/3T3 lysates using TACD2 antibody. The lane on the right is blocked with the synthesized peptide.