

## **Product datasheet for TA369949S**

## Centaurin alpha 2 (ADAP2) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human liver cancer

Predicted cell location: Cytoplasm and Cell membrane

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human ADAP2

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

**Gene Name:** ArfGAP with dual PH domains 2

Database Link: <u>Entrez Gene 55803 Human</u>

Q9NPF8

**Background:** GTPase-activating protein for the ADP ribosylation factor family (Potential). Binds

phosphatidylinositol 3,4,5-trisphosphate (PtdInsP3) and inositol 1,3,4,5-tetrakisphosphate (InsP4). Possesses a stoichiometry of two binding sites for InsP4 with identical affinity.

**Synonyms:** cent-b; CENTA2; Centaurin-alpha-2; HSA272195



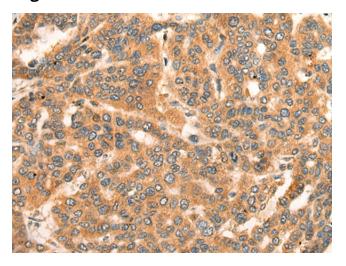
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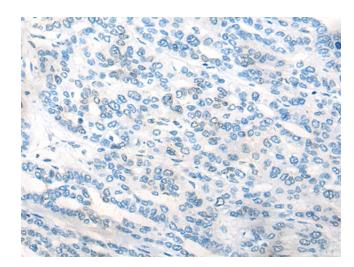
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA369949] (ADAP2 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA369949] (ADAP2 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)