

## **Product datasheet for TA374451S**

## OriGene Technologies, Inc.

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## PAF49 (CD3EAP) Rabbit Polyclonal Antibody

**Product data:** 

Isotype:

**Product Type:** Primary Antibodies

**Applications:** ELISA, WB

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

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse

Modifications: Unmodified

**Host:** Rabbit

Clonality: Polyclonal

**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.

**IgG** 

**Predicted Protein Size:** 55kDa

**Gene Name:** CD3e molecule associated protein

Database Link: Entrez Gene 10849 Human

015446

**Background:** Enables RNA binding activity. Predicted to be involved in transmembrane receptor protein

tyrosine kinase signaling pathway. Predicted to act upstream of or within rRNA transcription.

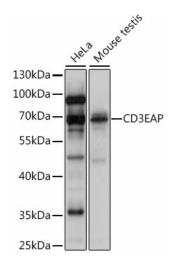
Located in cytosol; mitochondrion; and nuclear lumen.

**Synonyms:** A34.5; ASE-1; ASE1; CAST; MGC118851; PAF49





## **Product images:**



Western blot analysis of various lysates using CD3EAP Rabbit pAb ([TA374451]) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020).

Exposure time: 1s.