

## **Product datasheet for TA316287**

## Product datasileet for TAS 1026

## **STEAP2 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IF, IHC

**Recommended Dilution:** IHC: 1:50~1:100, IF: 1:00~1:500, ELISA: 1:1000

**Reactivity:** Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from C-terminal of human

STEA2.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

**Concentration:** lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** STEAP2 metalloreductase

Database Link: NP 694544

Entrez Gene 74051 MouseEntrez Gene 261729 Human

Q8NFT2

Synonyms: IPCA1; PCANAP1; PUMPCn; STAMP1; STMP

**Note:** STEA2 antibody detects endogenous levels of total STEA2 protein.

**Protein Families:** Transmembrane



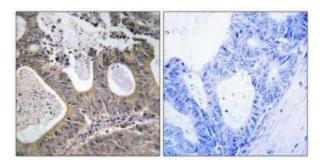
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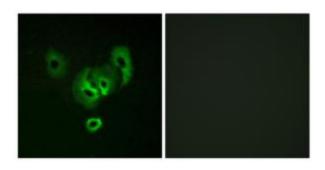
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## **Product images:**



Immunohistochemistry analysis of paraffinembedded human colon carcinoma tissue, using STEA2 antibody. The picture on the right is treated with the synthesized peptide.



Immunofluorescence analysis of A549 cells, using STEA2 antibody. The picture on the right is treated with the synthesized peptide.