

## **Product datasheet for AP50871PU-N**

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OriGene Technologies, Inc.

## **CES4A (C-term) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: ELISA: 1/1000.

Western Blot: 1/100 - 1/500.

Reactivity: Human Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 532-561 amino acids from the C-terminal region

of human CES8

**Specificity:** This antibody reacts to CES8.

Formulation: PBS

State: Aff - Purified

State: Liquid purified Ig fraction

Preservative: 0.09% (W/V) sodium azide

**Concentration:** lot specific

**Purification:** Affinity chromatography on Protein A

Conjugation: Unconjugated

**Storage:** Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 42kd Isoform 6. 63529 Da

**Gene Name:** carboxylesterase 4A

Database Link: Entrez Gene 283848 Human

Q5XG92

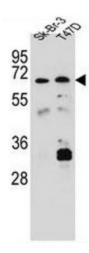
Synonyms: CES4A, CES8

**Protein Families:** Druggable Genome

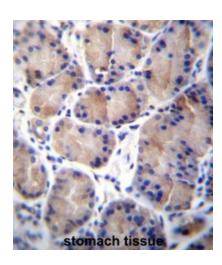




## **Product images:**



CES8 Antibody (C-term) western blot analysis in Sk-Br-3, T47D cell line lysates (35ug/lane). This demonstrates the CES8 antibody detected the CES8 protein (arrow).



CES8 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human stomach tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of CES8 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.