

## **Product datasheet for TA312548**

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OriGene Technologies, Inc.

## **CLACP (COL25A1) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

**Recommended Dilution:** WB: 1:500~1:3000, ELISA: 1:20000

**Reactivity:** Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human

Collagen XXV.

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: collagen type XXV alpha 1

Database Link: NP 942014

Entrez Gene 77018 MouseEntrez Gene 84570 Human

Q9BXS0

Synonyms: AMY; CFEOM5; CLAC; CLAC-P; CLACP

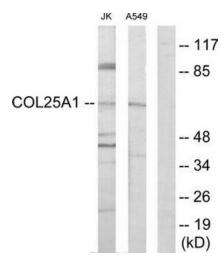
**Note:** Collagen XXV antibody detects endogenous levels of total Collagen XXV protein.

**Protein Families:** Transmembrane





# **Product images:**



Western blot analysis of extracts from Jurkat cells and A549 cells, using Collagen XXV antibody. The lane on the right is treated with the synthesized peptide.