

## **Product datasheet for TA368506S**

## Cytokeratin 2 (KRT76) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-300

Positive control: Human breast cancer

Predicted cell location: Cytoplasm and Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Synthetic peptide of human KRT76

**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:** keratin 76

**Database Link:** Entrez Gene 51350 Human

Q01546

**Background:** Keratins are intermediate filament proteins responsible for the structural integrity of

epithelial cells and are subdivided into epithelial keratins and hair keratins. The type II

keratins are clustered in a region of chromosome 12q13.

Synonyms: Cytokeratin-2P; HUMCYT2A; K2P; K76; Keratin-76; KRT2B; KRT2P



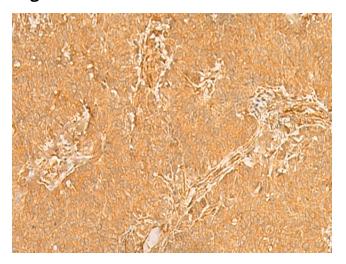
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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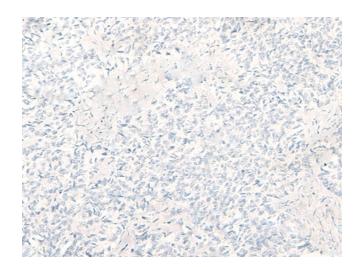
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA368506] (KRT76 Antibody) at dilution 1/50 (Original magnification: ×200)

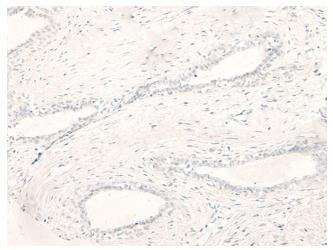


Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA368506] (KRT76 Antibody) at dilution 1/50, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA368506] (KRT76 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA368506] (KRT76 Antibody) at dilution 1/50, treated with synthetic peptide. (Original magnification: ×200)