

## **Product datasheet for TA372853**

## **Keratin 12 (KRT12) Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-50

Positive control: Human esophagus cancer

Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human KRT12Formulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

**Stability:** 1 year

**Gene Name:** keratin 12

**Database Link:** Entrez Gene 3859 Human

Q99456

Background: KRT12 encodes the type I intermediate filament chain keratin 12, expressed in corneal

epithelia. Mutations in this gene lead to Meesmann corneal dystrophy.

**Synonyms:** CK-12; Cytokeratin-12; K12; Keratin-12



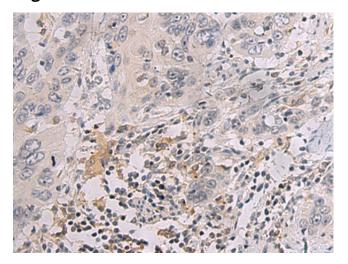
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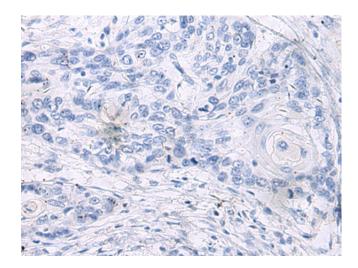
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA372853 (KRT12 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA372853 (KRT12 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)