

## **Product datasheet for TA384622**

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OriGene Technologies, Inc.

## KRT13 Mouse Monoclonal Antibody [Clone ID: 9E5-7A9-6B3]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: 9E5-7A9-6B3

**Applications:** IHC, WB

Recommended Dilution: IHC-p: 1/100-1/500

WB: 1/500-1/2000

Reactivity: Human
Host: Mouse

Isotype: IgG1, kappa
Clonality: Monoclonal

**Immunogen:** Synthesized peptide derived from human Cytokeratin 13

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

**Concentration:** lot specific

**Purification:** Affinity Chromatography

Conjugation: Unconjugated

**Storage:** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

Predicted Protein Size: Observed MW (kDa): 50

**Gene Name:** keratin 13

Database Link: Entrez Gene 3860 Human

P13646

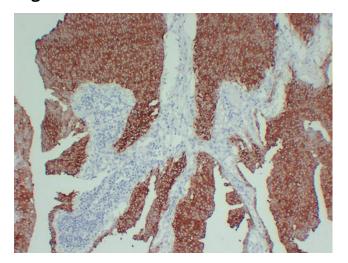
**Background:** Swiss-Prot Acc.P13646.

Synonyms: CK-13; CK13; Cytokeratin-13; K13; Keratin-13; MGC3781; MGC161462

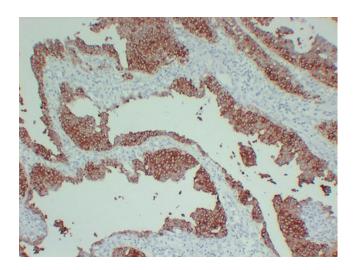




## **Product images:**

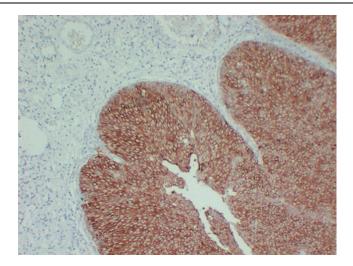


Immunohistochemical analysis of paraffinembedded Transitional cell carcinoma. 1, Antibody was diluted at 1:200(4°,overnight). 2, Citrate buffer of pH6.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

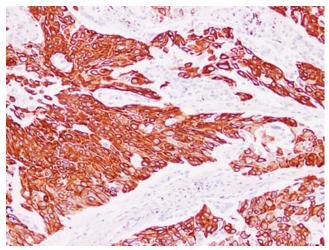


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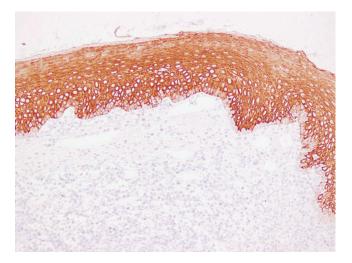




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Immunohistochemical analysis of paraffinembedded Squamous cell lung carcinoma. 1, Antibody was diluted at 1:200(4°,overnight). 2, Citrate buffer of pH6.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).



Immunohistochemical analysis of paraffinembedded Tonsil. 1, Antibody was diluted at 1:200(4°,overnight). 2, Citrate buffer of pH6.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).