

## **Product datasheet for TA384634S**

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OriGene Technologies, Inc.

## Cytokeratin 8 (KRT8) Rabbit Polyclonal Antibody

**Product data:** 

Product Type: Primary Antibodies

Applications: FC, IF, IHC, IP, WB

Recommended Dilution: WB: 1/1000

IHC: 1/20

ICC/IF: 1/20-1/100

FC: 1/20 IP: 1/20

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** A synthetic peptide of human Cytokeratin 8

Formulation: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

**Concentration:** lot specific

Purification: Affinity Purified
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: Calculated MW: 54 kDa; Observed MW: 54 kDa

**Gene Name:** keratin 8

Database Link: Entrez Gene 3856 Human

P05787

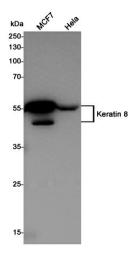
**Background:** Swiss-Prot Acc.P05787.

Synonyms: CARD2; CK-8; CK8; CYK8; Cytokeratin-8; K2C8; K8; Keratin-8; KO

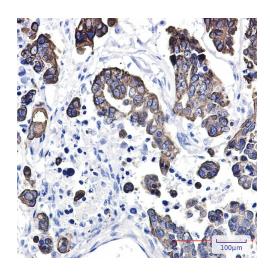




## **Product images:**

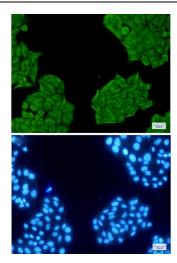


Western blot analysis of Keratin 8 in MCF-7, Hela lysates using Cytokeratin 8 antibody.



Immunohistochemistry analysis of paraffinembedded Human Cholangiocarcinoma using Cytokeratin 8 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.





Immunocytochemistry analysis of Cytokeratin 8(green) in Hela using Cytokeratin 8 antibody,and DAPI(blue)