

Product datasheet for TA368749S

keratin 40 (KRT40) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human cervical cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human KRT40

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 40

Database Link: Entrez Gene 125115 Human

Q6A162

Background: This gene encodes a member of the type I (acidic) keratin family, which belongs to the

superfamily of intermediate filament (IF) proteins. Keratins are heteropolymeric structural

proteins which form the intermediate filament. These filaments, along with actin

microfilaments and microtubules, compose the cytoskeleton of epithelial cells. The type I

keratin genes are clustered in a region of chromosome 17q12-q21.

Synonyms: CK-40; Cytokeratin-40; FLJ36600; K40; KA36; Keratin-40; OTTHUMP00000164963



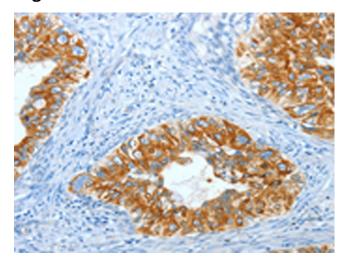
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

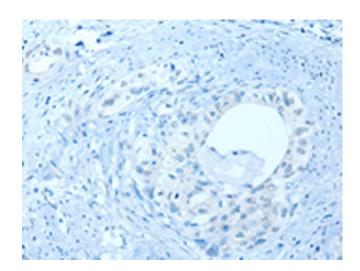
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

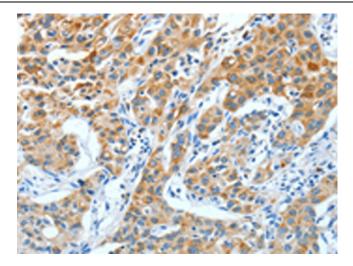


Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA368749] (KRT40 Antibody) at dilution 1/30 (Original magnification: ×200)

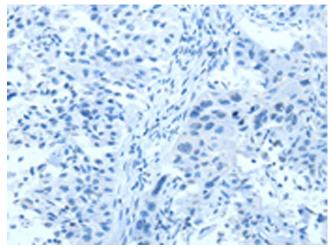


Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA368749] (KRT40 Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA368749] (KRT40 Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA368749] (KRT40 Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)