

Product datasheet for TA384627S

Krt18 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

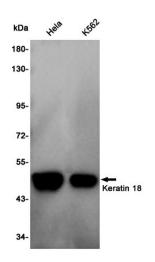
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Product Type:	Primary Antibodies
Applications:	FC, IF, IHC, WB
Recommended Dilution:	WB: 1/1000 IHC: 1/20-1/500 ICC/IF: 1/20 FC: 1/20
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Recombinant protein of human Cytokeratin 18
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: 48 kDa; Observed MW: 48 kDa
Gene Name:	keratin 18
Database Link:	<u>P05784</u>
Background:	Swiss-Prot Acc.P05784.
Synonyms:	CK-18; CYK18; Cytokeratin-18; K18; Keratin-18

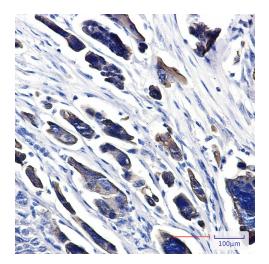


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Product images:



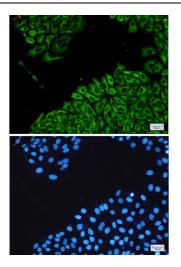
Western blot analysis of Keratin 18 in Hela, K562 lysates using Cytokeratin 18 antibody.



Immunohistochemistry analysis of paraffinembedded Human Cholangiocarcinoma using Cytokeratin 18 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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Immunocytochemistry analysis of Cytokeratin 18(green) in Hela using Cytokeratin 18 antibody,and DAPI(blue)

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