

Product Datasheet

Cytokeratin 7 rabbit pAb Antibody (orb765009)

Catalog Number	orb765009
Category	Antibodies
Description	Rabbit polyclonal antibody to Cytokeratin 7
Clonality	Polyclonal
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Concentration	1 mg/ml
Buffer/Preservatives	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human Keratin 7. AA range:420-469
UniProt ID	P08729
MW	51
Tested applications	ELISA, IF, IHC, WB
Dilution range	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.
Source	Rabbit

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Storage

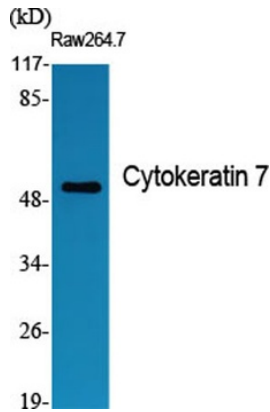
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note

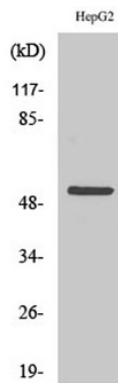
For research use only

Expiration Date

12 months from date of receipt.



Western Blot analysis of various cells using Cytokeratin 7 Polyclonal Antibody diluted at 1:1000.



Western Blot analysis of HepG2 cells using Cytokeratin 7 Polyclonal Antibody diluted at 1:1000.

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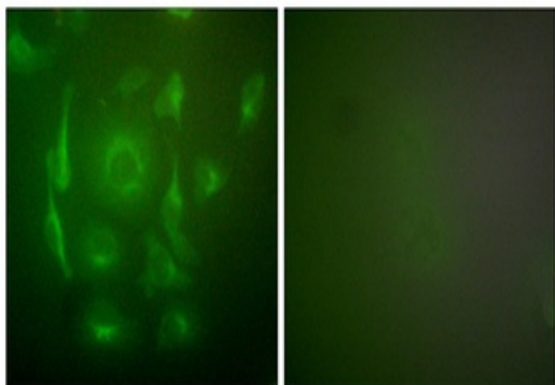
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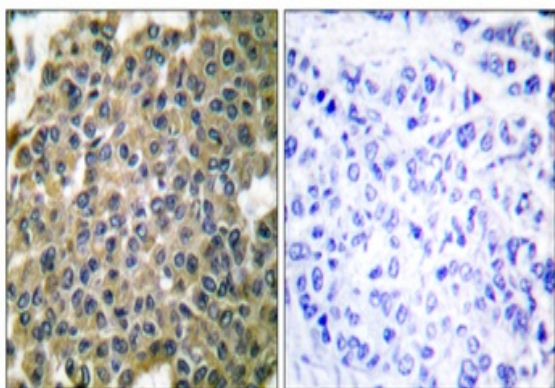
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Immunofluorescence analysis of HepG2 cells, using Keratin 7 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using Keratin 7 Antibody. The picture on the right is blocked with the synthesized peptide.

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