

## Product Datasheet

# Cytokeratin 8 rabbit pAb Antibody (orb766933)

<b>Catalog Number</b>	orb766933
<b>Category</b>	Antibodies
<b>Description</b>	Rabbit polyclonal antibody to Cytokeratin 8
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human, Mouse, Rat
<b>Concentration</b>	1 mg/ml
<b>Buffer/Preservatives</b>	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human K8 around the non-acetylation site of Lys483. AA range:434-483
<b>UniProt ID</b>	<b>P05787</b>
<b>MW</b>	53
<b>Tested applications</b>	ELISA, IF, IHC, WB
<b>Dilution range</b>	Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA: 1/20000. Not yet tested in other applications.
<b>Source</b>	Rabbit

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**Storage**

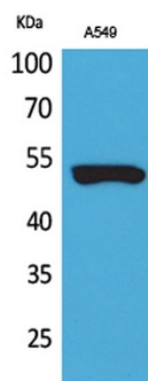
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Note**

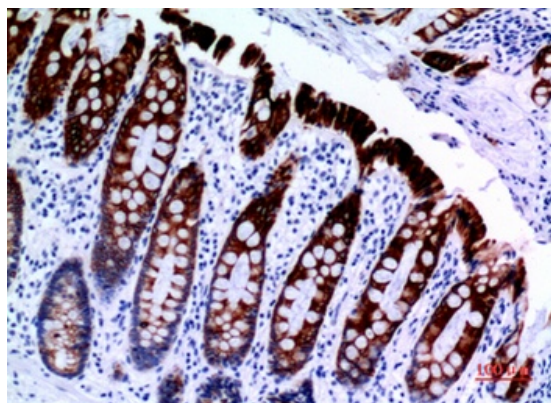
For research use only

**Expiration Date**

12 months from date of receipt.



Western Blot analysis of A549 cells using Cytokeratin 8 Polyclonal Antibody. Secondary antibody was diluted at 1:20000.



Immunohistochemical analysis of paraffin-embedded human-colon, antibody was diluted at 1:100.

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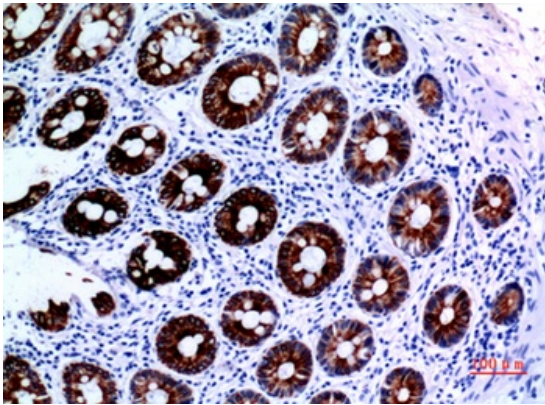
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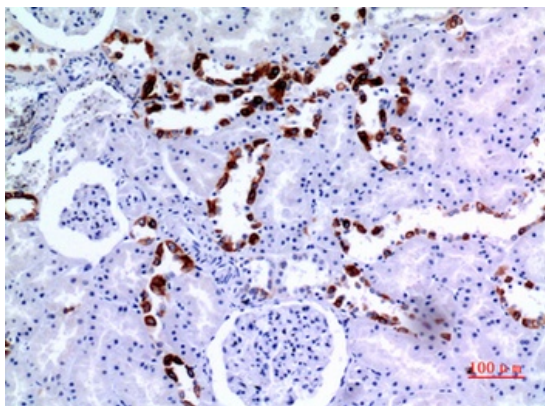
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Immunohistochemical analysis of paraffin-embedded human-colon, antibody was diluted at 1:100.



Immunohistochemical analysis of paraffin-embedded human-kidney, antibody was diluted at 1:100.

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