

Product Datasheet

Cytokeratin 8 Rabbit Polyclonal Antibody (orb1294306)

Catalog Number	orb1294306
Category	Antibodies
Description	Rabbit polyclonal antibody to Cytokeratin 8
Target	Cytokeratin 8
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit-IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Buffer/Preservatives	100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Immunogen	Synthetic peptide / encompassing a sequence within the center region
Tested applications	IF, IHC, WB
Dilution range	Western Blot 1:2000-1:3000, Immunofluorescence 1:500-1:800, Immunohistochemistry (Paraffin) 1:400-1:600
Antibody Type	Primary Antibody
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.

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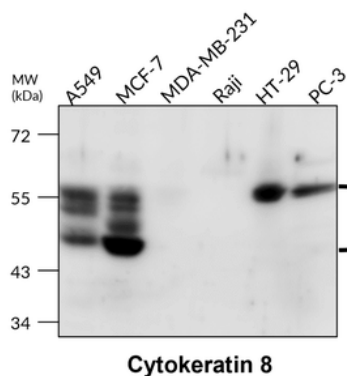
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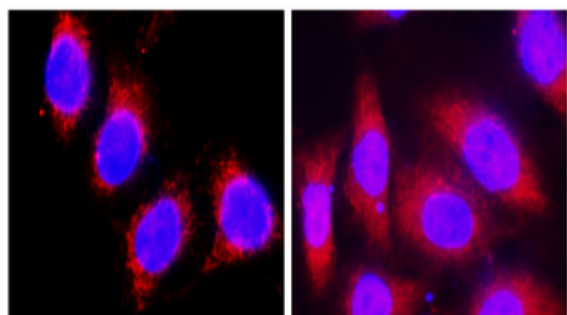
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Note For research use only

Expiration Date 12 months from date of receipt.

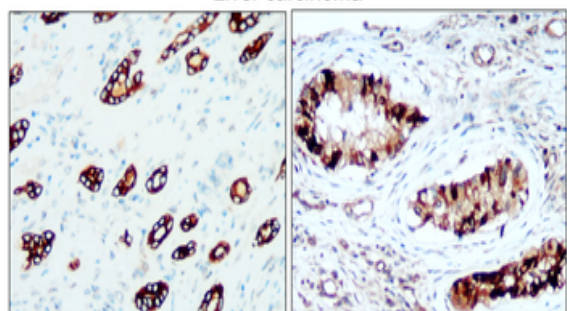


Anti-Cytokeratin 8 antibody - at 1/2000 dilution, Lysates at 35 µg per lane. This blot was produced using a 10% SDS-PAGE. Nitrocellulose membrane was then blocked an hour before being incubated with orb1294306 overnight at 4°C.



Immunofluorescence: cells were fixed with 4% paraformaldehyde for 10 min at RT, permeabilized with 0.1% NP-40 for 10 min at RT then blocked with 5% BSA for 30 min at room temperature. Cells were stained with orb1294306 anti-Cytokeratin 8 antibody (red) at 1:300 and 4°C. DAPI (blue) was used as the nuclear counter stain.

Liver carcinoma



Immunohistochemical analysis of paraffin embedded Human cancer tissue labeling Cytokeratin 8 with orb1294306 at 1/400.

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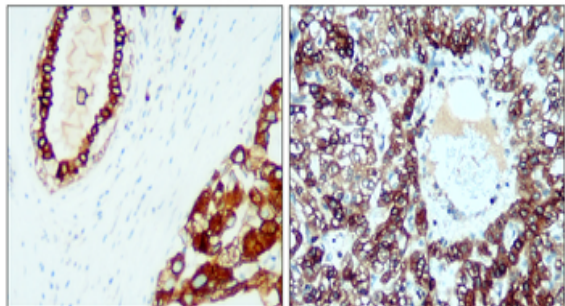
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Breast carcinoma



Immunohistochemical analysis of paraffin embedded Human cancer tissue labeling Cytokeratin 8 with orb1294306 at 1/400.

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