Product Name: Carcino Embryonic Antigen CEA (2A8)

Mouse Monoclonal Antibody

Catalog #: AMM03340



Summary

Production Name Carcino Embryonic Antigen CEA (2A8) Mouse Monoclonal Antibody

Description Primary antibody

Host Mouse

Application IHC-P,ICC/IF

Reactivity Human

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG1

Clonality Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw $\bf Storage$

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Purification Affinity Purified

Immunogen

Alternative Names

Gene Name CEACAM5

CEACAM5; CEA; Carcinoembryonic antigen-related cell adhesion molecule 5;

Carcinoembryonic antigen; CEA; Meconium antigen 100; CD66e

 Gene ID
 1048

 SwissProt ID
 P06731

Application

Dilution Ratio IHC: 1/50-1/100 IF: 1/50-1/200

Molecular Weight -

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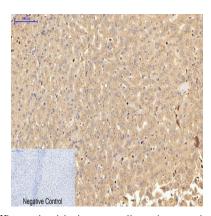
Background

Carcinoembryonic antigen (CEA), also known as CD66e or CEACAM5, is a 180-200 kDa cell surface glycoprotein whose expression is elevated in intestinal carcinomas and other tumors. CEA mediates cell adhesion, though little more is known about its biological activity.

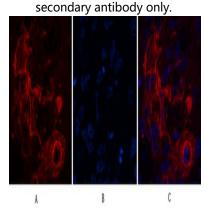
Research Area

Tags & Cell Markers

Image Data



Immunohistochemistry analysis of paraffin-embedded Human liver tissue using Carcino Embryonic Antigen CEA (2A8) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by

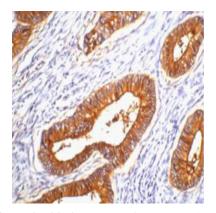


Immunofluorescence analysis of Carcino Embryonic Antigen CEA (2A8) in Human lungcancer tissue using Carcino Embryonic Antigen CEA (2A8) antibody(red), and DAPI (blue).

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Immunohistochemistry analysis of paraffin-embedded Human colon cancer tissue using Carcino Embryonic Antigen CEA (2A8) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.

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