

Product Datasheet

Carcino Embryonic Antigen CEA (2A8) Mouse mAb



Catalog No: AB3513

Reactivity: Human

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Isotype: Mouse IgG1

Applications: IHC, ICC/IF

Information

UniProt ID: P06731

All Names: CEACAM5; CEA; Carcinoembryonic antigen-related cell adhesion molecule 5; Carcinoembryonic antigen; CEA; Meconium antigen 100; CD66e

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 113kDa

Application

IHC: 1/50-1/100

ICC/IF: 1/50-1/200

Background

Swiss-Prot Acc.P06731. Cell surface glycoprotein that plays a role in cell adhesion and in intracellular signaling. Receptor for E.coli Dr adhesins.

Immunohistochemistry analysis of paraffinembedded Humanliver tissue using Carcino Embryonic Antigen CEA (2A8) antibody. Sodium citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.

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