

Nur für Forschungszwecke

CEA Monoklonaler Antikörper

Katalog-Nr.:60053-1-Ig



Allgemeine Informationen

Katalog-Nr.: 60053-1-Ig	GenBank-Zugangsnummer: BC034671	Reinigungsmethode: Caprylsäure/Ammoniumsulfat- Präzipitation
Größe: 150ul	GeneID (NCBI): 1048	CloneNo.: 3D1A6
Wirt: Maus	Vollständiger Name: carcinoembryonic antigen-related cell adhesion molecule 5	
Isotyp: IgG2b	Berechnete Masse: 77 kDa	
Immunogen Katalognummer: AG0672		

Anwendungen

Geprüfte Anwendungen:
ELISA

Getestete Reaktivität:
Human

Hintergrundinformationen

Carcinoembryonic antigen (CEA), also known as CEACAM5 or CD66e, is a cell surface glycoprotein belonging to the immunoglobulin superfamily, mainly serving as a cell adhesion molecule mediating intercellular contact by both homophilic and heterophilic binding (PMID: 21731662). CEA inhibits anoikis and plays a role in tumorigenesis and metastasis. CEA has been found to be overexpressed in a wide variety of human cancers, including colon, breast, and lung (PMID: 17167768). CEA is a tumor marker and is routinely exploited for diagnosis.

Lagerung

Lagerungsbedingungen:
Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil

Lagerungspuffer:
PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Aliquotieren ist nicht notwendig bei -20°C Lagerung

***** 20ul-Größen enthalten 0.1% BSA**

For technical support and original validation data for this product please contact:

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