

CECAM5

Mouse Anti-Human Carcinoembryonic Antigen, Capture mAb

Catalog No.	CEM019	Quantity:	1.0 mg
Alternate Names:	CEA, Carcinoembryonic antigen-related cell adhesion molecule 5, CECAM5, CD66e, Meconium antigen 100		
Description:	CEA, a set of glycoproteins involved in cell adhesion, are normally produced in gastrointestinal tissue during fetal development, but the production stops before birth. Consequently, CEA is usually present at very low levels in the blood of healthy adults. However, the serum levels are raised in some types of cancer, which means that it can be used as a tumor marker in clinical tests. Immunologically they are characterized as members of the CD66 cluster of differentiation, and include CD66a, CD66b, CD66c, CD66d, CD66e, CD66f.		
UniProt ID	P06731		
Gene ID:	1048		
Host:	Mouse		
Isotype:	IgG1		
Immunogen:	Purified Human CEA		
Formulation:	10 mM PBS, pH 7.0, 0.1% NaN ₃		
Application Notes:	For ELISA, use as the capture antibody, paired with CEM020 as the detection antibody.		
Storage & Stability:	Store at 2-8°C.		

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