

180-200 kDa

Carcino Embryonic Antigen CEA Recombinant Rabbit mAb

Catalog:	BS47953	Host:	Rabbit	Reactivity:	Human
BackGround:				Swiss-Prot:	
This gene encodes a cell surface glycoprotein that repre-				P06731	
sents the founding member of the carcinoembryonic an-				Purification&Purity:	
tigen (CEA) family of proteins. The encoded protein is				Affinity Purification	
used as a clinical biomarker for gastrointestinal cancers				Applications:	
and may promote tumor development through its role as a cell adhesion molecule. Additionally, the encoded protein may regulate differentiation, apoptosis, and cell polarity. This gene is present in a CEA family gene cluster on chromosome 19. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2015]			h its role as a	WB: 1:1000 IHC: 1:100 ICC/IF: 1:50	
			oded protein	Storage&Stability:	
			cell polarity.	Store at $4 ^{\circ}{\rm C}$ short term. Aliquot and store at $-20 ^{\circ}{\rm C}$ long term. Avoid freeze-thaw cycles.	
			e cluster on		
			-	Isotype:	
			2015]	IgG	
Product:				DATA:	
Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4),					
0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.			n azide and	Note:	
			of receipt.	For research use only, not for use in diagnostic procedure.	
Molecular Weight:					

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