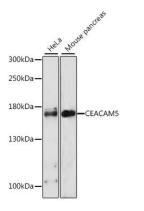
CEACAM5 Rabbit Polyclonal Antibody

CAB0970



Product Information	Protein Background
Size: 20uL, 50uL, 100uL, 200uL	This gene encodes a cell surface glycoprotein that represents the founding member of th carcinoembryonic antigen (CEA) family of proteins. The encoded protein is used as a clinical biomarker for gastrointestinal cancers and may promote tumor development through its role.
170kDa	19. Alternative splicing results in multiple transcript variants.
Calculated MW:	Immunogen information
76kDa	Gene ID:
Applications:	1048
WB	Uniprot
Reactivity:	P06731
Human, Mouse	Synonyms: CEACAM5; CD66e; CEA
Antibody Information	
Recommended dilutions: WB 1:500 - 1:2000	Immunogen: Recombinant protein of human CEACAM5
Source:	
Rabbit	Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
lsotype: lgG	
Purification: Affinity purification	



Western blot analysis of extracts of various cell lines, using CEACAM5 antibody (CAB0970) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (CABM00021). Exposure time: 180s.