



Rabbit Anti-Human CEA Polyclonal Antibody (CABT-L2017)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Polyclonal Antibody to Carcinoembryonic Antigen (Knockout Validated)
Specificity	The antibody is a rabbit polyclonal antibody raised against CEA. It has been selected for its ability to recognize CEA in immunohistochemical staining and western blotting.
Target	CEA
Immunogen	Recombinant fragment corresponding to human CEA (Ser448~Gly572)
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human, Mouse
Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Concentration	Lot specific
Size	200 µg
Buffer	Supplied as solution form in 0.01M PBS with 50% glycerol, pH7.4.
Preservative	0.05% Proclin-300

Storage	Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 12 months.
Ship	4°C with ice bags

BACKGROUND

Introduction	Cell surface glycoprotein that plays a role in cell adhesion and in intracellular signaling. Receptor for E.coli Dr adhesins.
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Keywords	CD66E;CD66;CEACAM5;Carcinoembryonic Antigen-related Cell Adhesion Molecule 5;Carcinoembryonic Antigen
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GENE INFORMATION

Official Symbol	CEA
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