

CEACAM1 antibody [B459M]

Cat. No. GTX44158

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	ELISA, IHC, Sandwich ELISA
Reactivity	Human

Package 500 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution	
ELISA	Assay dependent	
IHC	Assay dependent	
Sandwich ELISA	Assay dependent	

Note: Capture: GTX44154, Detection: GTX44158

Not tested in other applications.

Product Note

Does not cross react with human leukocytes in cytofluorometry. Staining in immunohistochemistry: Brightness 80Cytoplasmic Staining 3+Membrane Staining 2+Background 2+Staining of Mucus 2+

Properties	
Form	Liquid
Buffer	10mM Tris, 150mM NaCl
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	7.70 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Human natural tumor-derived purified CEA antigen.
Purification	Purified by Ion Exchange Chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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