

CEACAM1 antibody [117]

Cat. No. GTX02104

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Application	ICC/IF, FACS
Reactivity	Mouse

Package 100 μl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	1:20-1:100
FACS	1:25-1:100

Not tested in other applications.

Calculated MW 57 kDa. (Note)

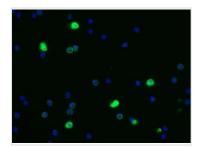
PROPERTIES		
Form	Liquid	
Buffer	Filter-sterilized PBS	
Preservative	No preservative	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)	
Immunogen	Recombinant Mouse CEACAM1 / CD66a protein	
Purification	Purified by Protein A	
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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DATA IMAGES

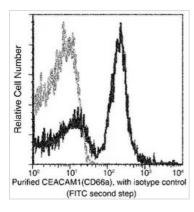


GTX02104 ICC/IF Image

ICC/IF analysis of PFA-fixed mouse splenocytes using GTX02104 CEACAM1 antibody [117].

Green: Primary antibodyBlue: DAPI

Dilution: 1:60



GTX02104 FACS Image

FACS analysis of mouse splenocytes using GTX02104 CEACAM1 antibody [117].

The fluorescence histograms were derived from gated events with the forward and side light-scatter characteristics of intact cells.



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