

CEACAM4 antibody [HL5161]

Cat. No. GTX645357

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	FCM
Reactivity	Human

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
FCM	Assay dependent

Note : Permibilization : 0.1% saponin

Not tested in other applications.

Product Note This antibody was raised against human CEACAM4 Extracellular domain.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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	Synthetic peptide encompassing a sequence within the Extracellular domain of human CEACAM4. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

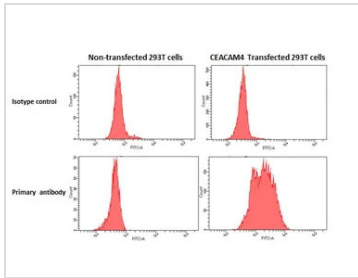
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DATA IMAGES


GTX645357 FCM Image

CEACAM4 antibody [HL5161] (GTX645357) detects CEACAM4 protein by flow cytometry analysis.

Sample: Non-transfected and transfected 293T cells were fixed in 4% paraformaldehyde at 4°C for 15 min and washed with 0.1% saponin buffer to permeabilize the cell membrane.

The cells were following stained with CEACAM4 antibody [HL5161] (GTX645357) diluted at 1:50 or a Rabbit IgG isotype control (GTX35035) control at 4°C for 1 hour.



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