

P2Y2 antibody [HL3923]

Cat. No. GTX642168

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 : The FcR Blocking Reagent is recommended for use prior to the addition of the researcher's antibody to samples that contain human Fc receptor-expressing cells.

Do not need a permeabilization step.

Not tested in other applications.

Product Note This antibody was raised against human P2Y2 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	1 mg/ml
Immunogen	Synthetic peptide encompassing a sequence within the Extracellular domain of human P2Y2. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

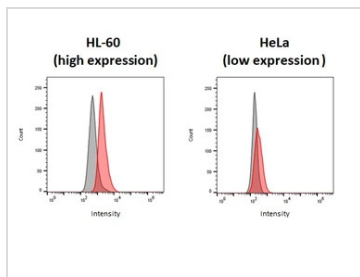
Note

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

GTX642168 FCM Image

P2Y2 antibody [HL3923] antibody (GTX642168) detects CX3CR1 protein by flow cytometry analysis. Sample: Non-fixed and non-permeabilized HL-60 or HeLa cells were stained with 5µg/ml GTX642168 (red) or a Rabbit monoclonal IgG isotype control (gray) in 1% FBS/ 5mM EDTA/PBS at 4°C for 1 hour. Alexa Fluor 488-labeled anti-Rabbit IgG at 1/500 dilution was used as the secondary antibody. Prior to staining process, HL-60 cells were treated with the FcR Blocking Reagent 10 mins at 4°C.



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