

Purified Anti-Human CD147 Antibody[HIM6]

catalog number: E-AB-F1056A

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

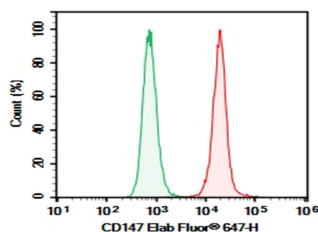
Reactivity	Human
Immunogen	Recombinant Human CD147 protein
Host	Mouse
Isotype	Mouse IgG1, κ
Clone	HIM6
Purification	>98%, Protein A/G purified
Conjugation	Unconjugated
Buffer	PBS, pH 7.2. Contains 0.05% proclin 300.

Applications

Recommended Dilution

FCM	2 μ g/mL(0.5 \times 10 ⁶ -1 \times 10 ⁶ cells)
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Data



Human peripheral blood granulocytes cell were stained with 0.2 μ g Purified Anti-Human CD147 Antibody[HIM6] (Right) and 0.2 μ g Mouse IgG1, κ Isotype Control (Left), followed by Elab Fluor® 647-conjugated Goat Anti-Mouse IgG Secondary Antibody.

Preparation & Storage

Storage	Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze / thaw cycles.
Shipping	Ice bag

Background

The protein encoded by this gene is a plasma membrane protein that is important in spermatogenesis, embryo implantation, neural network formation, and tumor progression. The encoded protein is also a member of the immunoglobulin superfamily. Multiple transcript variants encoding different isoforms have been found for this gene.