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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Human CD47 (ECD) protein, Human IgG Fc tag and His tag

Cat. No. GTX04956-pro**Application** Functional Assay**Species** Human**Package**

100 µg

APPLICATION

Application Note

Measured by its binding ability in a functional ELISA with Human SIRP alpha/CD172a. The ED₅₀ range ≤ 100 ng/ml.

Observed MW 55 kDa.

PROPERTIES

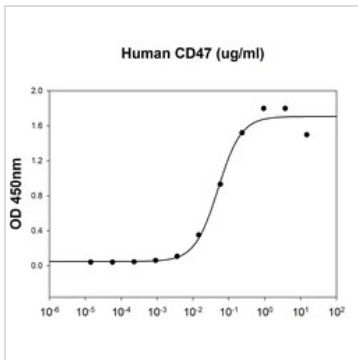
Form Liquid**Buffer** PBS, 10% Glycerol**Preservative** No preservative**Storage** Store as concentrated solution. Centrifuge briefly prior to opening vial. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.**Concentration** 0.5 mg/ml (Please refer to the vial label for the specific concentration.)**Region/Sequence** C-terminal human IgG Fc tagged and His tagged 19-141aa (extracellular domain; NP_001768) of human CD47 protein**Expression System** Baculovirus**Purity** > 95% by SDS-PAGE**Endotoxin** < 1 EU per 1µg of protein (determined by LAL method)**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.

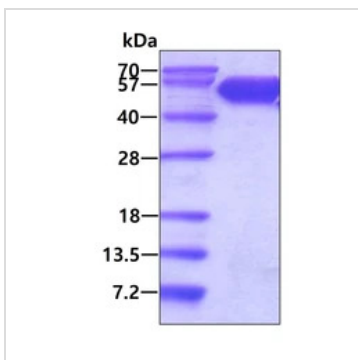
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DATA IMAGES

GTX04956-pro Functional Assay Image

Functional ELISA analysis of GTX04956-pro Human CD47 (ECD) protein at 2µg/mL (100 µL/well) can bind recombinant human SIRP alpha/CD172a. The ED₅₀ range ≤ 100 ng/mL.


GTX04956-pro Image

SDS-PAGE of GTX04956-pro Human CD47 (ECD) protein, Human IgG Fc tag and His tag.
Loading : 3 µg



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