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Datasheet for ABIN7093060

Recombinant anti-IL-6R (Tocilizumab Biosimilar) antibody

Overview

| | |
|----------------|---|
| Quantity: | 100 µg |
| Target: | IL-6R (Tocilizumab Biosimilar) |
| Reactivity: | Human |
| Host: | Humanized |
| Antibody Type: | Recombinant Antibody |
| Clonality: | Monoclonal |
| Conjugate: | This IL-6R (Tocilizumab Biosimilar) antibody is un-conjugated |
| Application: | ELISA, Flow Cytometry (FACS) |

Product Details

| | |
|------------------|---|
| Purpose: | Anti-IL6R (tocilizumab biosimilar) mAb |
| Isotype: | IgG1 |
| Characteristics: | Also known as: MRA, atlizumab, rhPM-1 |
| Purification: | Purified from cell culture supernatant by affinity chromatography |
| Grade: | Research Grade |

Target Details

| | |
|-------------------|---|
| Target: | IL-6R (Tocilizumab Biosimilar) |
| Alternative Name: | IL6R (Tocilizumab Biosimilar) (IL-6R (Tocilizumab Biosimilar) Products) |
| Target Type: | Biosimilar |

Target Details

Background: Synonyms: CD126, gp80, IL-6R-1, IL-6RA, IL6Q, IL6RA, IL6RQ

Gene ID: 3570

UniProt: [P08887](#)

Application Details

Application Notes: ELISA 1:5000-10000, Flow Cyt 1:100

Comment: Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute with deionized water

Buffer: Lyophilized from sterile PBS, pH 7.4, 0.1 % Procline 300. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).Lyophilized proteins are shipped at ambient temperature.

Expiry Date: 12 months