

Datasheet for ABIN2289588  
**anti-IL6RA antibody (AA 20-357)**



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## Overview

|                      |                                                         |
|----------------------|---------------------------------------------------------|
| Quantity:            | 100 µg                                                  |
| Target:              | IL6RA                                                   |
| Binding Specificity: | AA 20-357                                               |
| Reactivity:          | Mouse                                                   |
| Host:                | Rat                                                     |
| Clonality:           | Monoclonal                                              |
| Conjugate:           | This IL6RA antibody is un-conjugated                    |
| Application:         | ELISA, Western Blotting (WB), Immunochromatography (IC) |

## Product Details

|                             |                                                                                                                                                                                                                      |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:                  | Recombinant protein corresponding to aa20-357 from mouse Interleukin 6 Receptor alpha (IL-6Ra) expressed in NS0 cells (P22272).                                                                                      |
| Clone:                      | 8H129                                                                                                                                                                                                                |
| Isotype:                    | IgG1                                                                                                                                                                                                                 |
| Cross-Reactivity:           | Mouse (Murine)                                                                                                                                                                                                       |
| Cross-Reactivity (Details): | Calculated cross reactivity: Mo                                                                                                                                                                                      |
| Characteristics:            | Interleukin 6 Receptor alpha (Il6ra, CD126, Il6r, IL-6R, IL-6R 1, IL-6RA, IL-6R-alpha, IL-6 receptor alpha chain, IL-6 receptor subunit alpha, IL-6R subunit alpha, Interleukin-6 receptor subunit alpha, MGC30256 ) |
| Purification:               | Purified by Protein G affinity chromatography.                                                                                                                                                                       |

## Product Details

Endotoxin Level: Endotoxin: <0.1EU/ug (LAL)

## Target Details

Target: IL6RA

Alternative Name: Interleukin 6 Receptor alpha ([IL6RA Products](#))

UniProt: [P22272](#)

Pathways: [JAK-STAT Signaling](#), [Autophagy](#), [Growth Factor Binding](#), [Cancer Immune Checkpoints](#)

## Application Details

Application Notes: Optimal working conditions should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Reconstitution: Reconstitute with 200 µL sterile PBS.

Buffer: Supplied as a lyophilized powder from PBS, pH 7.4, 5 % trehalose.

Storage: -20 °C

Storage Comment: -20°C