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Datasheet for ABIN7156865  
**anti-IL23R antibody (AA 15-125) (Biotin)**

## Overview

Quantity:	100 µg
Target:	IL23R
Binding Specificity:	AA 15-125
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL23R antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Interleukin-23 receptor protein (15-125AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	IL23R
Alternative Name:	IL23R ( <a href="#">IL23R Products</a> )
Background:	Background: Associates with IL12RB1 to form the interleukin-23 receptor. Binds IL23 and mediates T-cells, NK cells and possibly certain macrophage/myeloid cells stimulation probably

## Target Details

through activation of the Jak-Stat signaling cascade. IL23 functions in innate and adaptive immunity and may participate in acute response to infection in peripheral tissues. IL23 may be responsible for autoimmune inflammatory diseases and be important for tumorigenesis.

Aliases: IL 23R antibody, IL-23 receptor antibody, IL-23R antibody, IL23 Receptor antibody, IL23r antibody, IL23R\_HUMAN antibody, Interleukin 23 receptor antibody, Interleukin-23 receptor antibody

UniProt: [Q5VWK5](#)

Pathways: [Regulation of Leukocyte Mediated Immunity](#), [Positive Regulation of Immune Effector Process](#), [Activated T Cell Proliferation](#)

## Application Details

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

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

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: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.