

## Human IL-23R ELISA Kit

Catalog No: #EK5774

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	Human IL-23R ELISA Kit
Specificity	Human
Crossing Reactivity	There is no detectable cross-reactivity with other relevant proteins.
Immunogen Type	NSO,I25-I354
Other Names	Interleukin-23 receptor; IL-23 receptor; IL-23R; IL23R
Accession No.	Q5VWK5
Uniprot	Q5VWK5
GeneID	149233;

## Application Details

sensitivity:10pg mlDetect Range:156pg ml-10000pg mlsample\_type:cell culture supernates serum and plasma(heparin EDTA).capture\_antibody:monoclonal antibody from mousedetection\_antibody:polyclonal antibody from goatgene\_name:IL23Rprotein\_name:Interleukin-23 receptorgene\_full\_name:interleukin 23 receptortissue\_specificity:sequence\_similarities:tmb\_incubation:20-25minresearch\_category:

## Product Description

Sandwich High Sensitivity ELISA kit for Quantitative Detection of Human IL-23R

## Background

protein\_function:Interleukin-23 subunit alpha is a protein that in humans is encoded by the IL23A gene. The protein encoded by this gene is a subunit of the receptor for IL23A,IL23. This protein pairs with the receptor molecule IL12RB1,IL12Rbeta1, and both are required for IL23A signaling. This protein associates constitutively with Janus kinase 2 (JAK2), and also binds to transcription activator STAT3 in a ligand-dependent manner.

Note: This product is for in vitro research use only