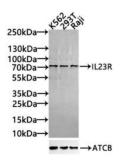
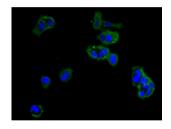


Interleukin 23 Receptor (IL23R) Antibody

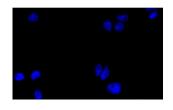
Catalogue No.:abx318211



WB analysis of K562, 293T and Raji whole cell lysates (30 µg per lane), using IL23R antibody (1/1000 dilution), with a secondary Goat anti-Rabbit IgG antibody (1/40000 dilution). Calculated MW: 20 kDa, 30 kDa, 41 kDa, 43 kDa, 72 kDa. Observed MW: 72 kDa.



IF analysis of MCF-7 cells, using IL23R antibody (1/30 dilution) and a Goat anti-Rabbit IgG H+L antibody conjugated to AF488. The cells were fixed in 4% formaldehyde and blocked with 10% Goat serum. DAPI was used as a nuclear stain.



IF analysis of MCF-7 cells with 5% Goat serum, using IL23R antibody and a Goat anti-Rabbit IgG H+L antibody conjugated to AF488. The cells were fixed in 4% formaldehyde and blocked with 10% Goat serum. DAPI was used as a nuclear stain.

IL23R Antibody is a Rabbit Polyclonal against IL23R.

Target: Interleukin 23 Receptor (IL23R)

Research Area: Immunology

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IF/ICC: 1/20 - 1/100. Optimal dilutions/concentrations should be determined

by the end user.

Datasheet

Version: 5.0.0 Revision date: 09 May 2025



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Conjugation: Unconjugated

Immunogen: Recombinant Human Interleukin-23 receptor protein (15-125 AA).

Isotype: IgG

Form: Liquid

Purification: Antigen Affinity Chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q5VWK5 (<u>UniProt</u>, <u>ExPASy</u>)

Gene Symbol: IL23R

GenelD: <u>149233</u>

OMIM: <u>607562</u>

NCBI Accession: NP 653302.2, NM 144701.2

KEGG: hsa:149233

String: 9606.ENSP00000321345

Buffer: 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.