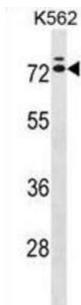


Interleukin 23 Receptor (IL23R) Antibody

Catalogue No.: abx029221



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.

Target: Interleukin 23 Receptor (IL23R)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 428-457 amino acids from the C-terminal region of human IL23R.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

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

UniProt Primary AC: Q5VWK5 ([UniProt](#), [ExPASy](#))

KEGG: hsa:149233

Datasheet

Version: 3.0.0
Revision date: 23 Feb 2025



String: [9606.ENSF00000321345](#)

Molecular Weight: Calculated MW: 71.7 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: This product is for research use only.

For Reference Only