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Datasheet for ABIN1881457

anti-IL3RA antibody (C-Term)

1 Image

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Overview

Quantity:	400 µL
Target:	IL3RA
Binding Specificity:	AA 322-348, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL3RA antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This IL3RA antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 322-348 amino acids from the C-terminal region of human IL3RA.
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	IL3RA
Alternative Name:	IL3RA (IL3RA Products)
Background:	This is a receptor for interleukin-3.
Molecular Weight:	43330

Target Details

NCBI Accession: [NP_001254642, NP_002174](#)

UniProt: [P26951](#)

Pathways: [JAK-STAT Signaling](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

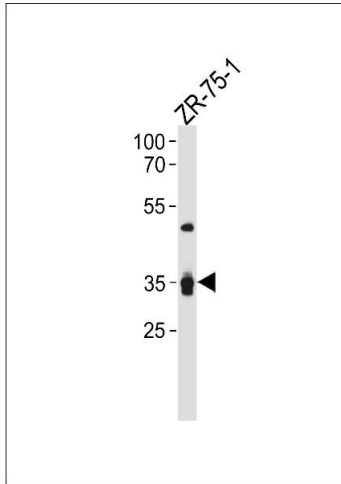
Storage: 4 °C, -20 °C

Expiry Date: 6 months

Publications

Product cited in: Choudhary, Kumar, Gnad, Nielsen, Rehman, Walther, Olsen, Mann: "Lysine acetylation targets protein complexes and co-regulates major cellular functions." in: **Science (New York, N.Y.)**, Vol. 325, Issue 5942, pp. 834-40, (2009) ([PubMed](#)).

Dickeson, Helmkamp, Yarbrough: "Sequence of a human cDNA encoding phosphatidylinositol transfer protein and occurrence of a related sequence in widely divergent eukaryotes." in: **Gene**, Vol. 142, Issue 2, pp. 301-5, (1994) ([PubMed](#)).



Western Blotting

Image 1. IL3RA Antibody (C-term) (ABIN1881457 and ABIN2843456) western blot analysis in ZR-75-1 cell line lysates (35 µg/lane). This demonstrates the IL3RA antibody detected the IL3RA protein (arrow).