

Datasheet for ABIN1535507
anti-IL15RA antibody (AA 99-148)



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1 Image

Overview

Quantity:	100 µL
Target:	IL15RA
Binding Specificity:	AA 99-148
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL15RA antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human IL15RA.
Isotype:	IgG
Specificity:	IL15RA Antibody detects endogenous levels of total IL15RA protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	IL15RA
Alternative Name:	IL15RA (IL15RA Products)
Background:	Synonyms: Interleukin-15 receptor subunit alpha, IL-15R-alpha, IL-15RA, IL15RA

Target Details

NCBI Gene Symbol: IL15RA

Molecular Weight: 28 kDa

Gene ID: 3601

OMIM: 601070

UniProt: [Q13261](#)

Pathways: [JAK-STAT Signaling](#)

Application Details

Application Notes: WB: 1:500~1:1000 ELISA: 1:40000

Comment: Unigene-Number: Hs.524117 (NCBI Gene Symbol: IL15RA)

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

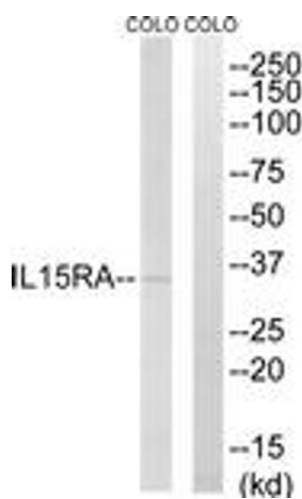
Preservative: Sodium azide

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

Storage: -20 °C

Storage Comment: Stable at -20°C for at least 1 year.

Expiry Date: 12 months



Western Blotting

Image 1. Western blot analysis of extracts from COLO cells, using IL15RA Antibody. The lane on the right is treated with the synthesized peptide.