

Datasheet for ABIN208838

anti-IL-15 antibody

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Overview

Quantity:	100 µg
Target:	IL-15 (IL15)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL-15 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunoprecipitation (IP), Neutralization (Neut)

Product Details

Immunogen:	Recombinant human IL-15. Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Recognizes human interleukin-15. The antibody will neutralize IL-15 activity in bioassay systems.
Purification:	Immunoaffinity purified

Target Details

Target:	IL-15 (IL15)
Alternative Name:	IL15 (IL15 Products)
Background:	Name/Gene ID: IL15

Target Details

	Family: Hormone
	Synonyms: IL15, Interleukin-15, IL-15, Interleukin 15
Gene ID:	3600
UniProt:	P40933
Pathways:	JAK-STAT Signaling , Glycosaminoglycan Metabolic Process

Application Details

Application Notes:	Approved: ELISA (0.5 µg/mL), IP, Neut (0.15 - 0.2 µg/mL), WB (0.1 - 0.2 µg/mL)
	Usage: Suitable for use in ELISA, Western Blot, Neutralization, and Immunoprecipitation. ELISA: 0.5 µg/mL. Western Blot: 0.1-0.2 µg/mL. Neutralization: 0.15-0.2 µg/mL. Immunoprecipitation.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	deionized water
Concentration:	Lot specific
Buffer:	Lyophilized.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.