

Datasheet for ABIN4901769

anti-IL-15 antibody (AA 111-160)



Overview	
Quantity:	100 μL
Target:	IL-15 (IL15)
Binding Specificity:	AA 111-160
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL-15 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA
Product Details	
Purpose:	Rabbit polyclonal to IL-15.

Purpose:	Rabbit polyclonal to IL-15.
Immunogen:	Synthetic peptide from human IL-15 protein.
Isotype:	IgG
Specificity:	The antibody detects endogenous IL-15.
Characteristics:	Rabbit Polyclonal to IL-15.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target: IL-15 (IL15)

Target Details

Alternative Name:	IL-15 (IL15 Products)
Gene ID:	3600
UniProt:	P40933
Pathways:	JAK-STAT Signaling, Glycosaminoglycan Metabolic Process

Application Details

Application Notes:	WB 1:500-2000
	ELISA 1:10000-20000
Comment:	Most abundant in placenta and skeletal muscle. It is also detected in the heart, lung, liver and kidney. IL15-S21AA is preferentially expressed in tissues such as testis and thymus.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.