

Datasheet for ABIN2624025
anti-IL-27 antibody (AA 29-234)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	IL-27 (IL27)
Binding Specificity:	AA 29-234
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL-27 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant IL27 (Phe29-Ser234) expressed in E. coli. Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IL27. It has been selected for its ability to recognize IL27 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	IL-27 (IL27)
Alternative Name:	IL27 (IL27 Products)

Target Details

Background:	Name/Gene ID: IL27
	Family: Interleukin
	Synonyms: IL27, IL-27, IL-27 p28 subunit, IL30, Interleukin 27, Interleukin-27 subunit alpha, IL27A, Interleukin 30, IL-27-A, IL27p28, IL-27 subunit alpha, IL-27A, IL27-A, p28
Gene ID:	246778

Application Details

Application Notes:	Approved: WB (1:100 - 1:400)
	Usage: ELISA 1:100-1:5000, ICC 1:50-500, WB 1:50-400,
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.02 % sodium azide, 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:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Aliquot and store at -20°C for up to 1 year. Avoid freeze-thaw cycles.
Expiry Date:	12 months