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Datasheet for ABIN531419

anti-IL-27 antibody (AA 1-243)

2 Images

Overview

Quantity:	100 µL
Target:	IL-27 (IL27)
Binding Specificity:	AA 1-243
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL-27 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human IL27 protein.
Immunogen:	IL27 (AAH62422.1, 1 a.a. ~ 243 a.a) full-length human protein.
Sequence:	MGQTAGDLGW RLSLLLLPLL LVQAGVWGFP RPPGRPQLSL QELRREFTVS LHLARKLLAE VRGQAHRAE SHLPGVNLYL LPLGEQLPDV SLTFQAWRRL SDPERLCFIS TTLQPFHALL GGLGTQGRWT NMERMQLWAM RLDLRDLQRH LRFQVLAAGF NLPEEEEEEE EEEEEERKGL LPGALGSALQ GPAQVSWPQL LSTYRLLHSL ELVLSRAVRE LLLLSKAGHS VWPLGFPTLS PQP
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	IL-27 (IL27)
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Target Details

Alternative Name:	IL27 (IL27 Products)
Background:	Full Gene Name: interleukin 27 Synonyms: IL-27,IL-27A,IL27p28,IL30,MGC71873,p28
Gene ID:	246778

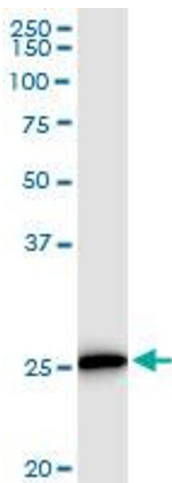
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

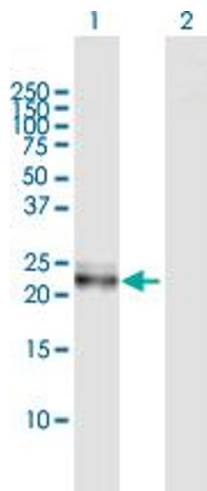
Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Immunoprecipitation

Image 1. Immunoprecipitation of IL27 transfected lysate using anti-IL27 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with IL27 purified MaxPab mouse polyclonal antibody (B01P) .



Western Blotting

Image 2. Western Blot analysis of IL27 expression in transfected 293T cell line by IL27 MaxPab polyclonal antibody.

Lane 1: IL27 transfected lysate(27.50 KDa).

Lane 2: Non-transfected lysate.