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Datasheet for ABIN7433960 anti-IL-25 antibody (AA 32-148)

2 Images



Overview

Quantity:	100 µL
Target:	IL-25 (IL25)
Binding Specificity:	AA 32-148
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL-25 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Interleukin 25 (IL25)
Immunogen:	Recombinant Interleukin 25 (IL25) corresdonding to Cys32~Cys148 with N-terminal His and GST Tag
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IL25. It has been selected for its ability to recognize IL25 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

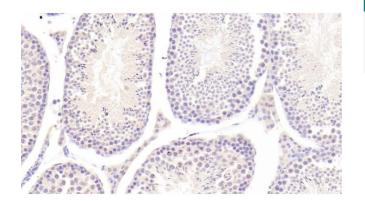
Target:

IL-25 (IL25)

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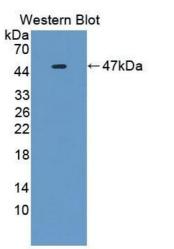
Target Details	
Alternative Name:	Interleukin 25 (IL25 Products)
Background:	IL17E, IL17-E, Interleukin-17E
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: 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. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months

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Immunohistochemistry

Image 1. Detection of IL25 in Mouse Testis Tissue using Polyclonal Antibody to Interleukin 25 (IL25)



Western Blotting

Image 2. Detection of Recombinant IL25, Mouse using Polyclonal Antibody to Interleukin 25 (IL25)

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