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Datasheet for ABIN7434257 anti-FOXP3 antibody (AA 191-412)

5 Images



Overview

Quantity:	100 µL
Target:	FOXP3
Binding Specificity:	AA 191-412
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FOXP3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Forkhead Box P3 (FOXP3)
Immunogen:	Recombinant Forkhead Box P3 (FOXP3) corresdonding to Tyr191~Glu412 with N-terminal His Tag
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against FOXP3. It has been selected for its ability to recognize FOXP3 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Details

Target:	FOXP3
Alternative Name:	Forkhead Box P3 (FOXP3 Products)
Background:	FOX-P3, AIID, DIETER, IPEX, JM2, PIDX, XPID, SCURFIN, Forkhead Box Protein P3, Immune Dysregulation,Polyendocrinopathy,Enteropathy,X-Linked
Pathways:	Chromatin Binding, Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process, Production of Molecular Mediator of Immune Response, Activated T Cell Proliferation

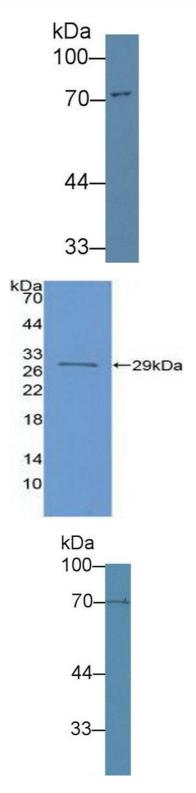
Application Details

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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Western Blotting

Image 1. Detection of FOXP3 in Mouse Thymus lysate using Polyclonal Antibody to Forkhead Box P3 (FOXP3)

Western Blotting

Image 2. Detection of Recombinant FOXP3, Human using Polyclonal Antibody to Forkhead Box P3 (FOXP3)

Western Blotting Image 3. Detection of FOXP3 in Human Hela cell lysate using Polyclonal Antibody to Forkhead Box P3 (FOXP3)

Please check the product details page for more images. Overall 5 images are available for ABIN7434257.

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