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anti-FOXP1 antibody (AA 581-705)





Overview

Quantity:	100 μL
Target:	FOXP1
Binding Specificity:	AA 581-705
Reactivity:	Mouse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FOXP1 antibody is un-conjugated
Application:	ELISA, Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

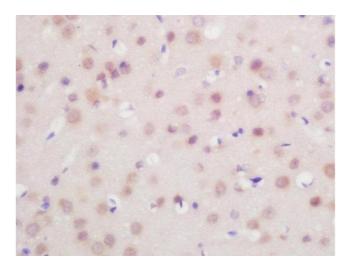
Immunogen:	KLH conjugated synthetic peptide derived from mouse FoxP1
Isotype:	IgG
Cross-Reactivity:	Mouse, Rabbit
Predicted Reactivity:	Human,Rat,Dog,Cow,Chicken
Purification:	Purified by Protein A.

Target Details

Target:	FOXP1
Alternative Name:	FoxP1 (FOXP1 Products)
Background:	Synonyms: Al461938, AW494214, 31152D19Rik, 4932443N9Rik, Forkhead box protein P1,

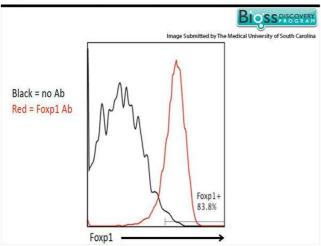
Target Details

Target Details	
	Forkhead-related transcription factor 1, Foxp1
	Background: Transcriptional repressor that plays an important role in the specification and
	differentiation of lung epithelium. Can act with CTBP1 to synergistically repress transcription
	but CTPBP1 is not essential. Essential transcriptional regulator of B-cell development.
Gene ID:	108655
UniProt:	P58462
Pathways:	Chromatin Binding, Regulation of Muscle Cell Differentiation, Positive Regulation of Immune
	Effector Process, Production of Molecular Mediator of Immune Response
Application Details	
Application Notes:	ELISA 1:500-1000
	FCM 1:20-100
	IHC-P 1:200-400
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 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:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Formalin-fixed and paraffin embedded mouse brain labeled with Rabbit Anti-FoxP1 Polyclonal Antibody, Unconjugated at 1:200 followed by conjugation to the secondary antibody and DAB staining



SDS-PAGE

Image 2. Pmel-1 splenocytes were stained with RABBIT ANTI-FOXP1 POLYCLONAL ANTIBODY, CONJUGATED . Accuri C6 flow cytometer was used for data acquisition