

Datasheet for ABIN7454010

Recombinant anti-FOXP1 antibody (AA 627-677)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	FOXP1
Binding Specificity:	AA 627-677
Reactivity:	Human, Mouse
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This FOXP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Flow Cytometry (FACS), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Rabbit anti-FOXP1 Recombinant Monoclonal Antibody [BLR134H]
Immunogen:	between AA 627 and 677 (C-term)
Clone:	BLR134H
Isotype:	IgG

Target Details

Target:	FOXP1
Alternative Name:	FOXP1 (FOXP1 Products)

Target Details

Background:	Background: FOXP1 (forkhead box protein P1) is a member of the forkhead box (FOX) subfamily P family of proteins. FoxP1 functions as a transcriptional repressor and plays an important role in the specification and differentiation of lung epithelium. It can act with CTBP1 to synergistically repress transcription but CTPBP1 is not essential. Additionally, FOXP1 is an essential transcriptional regulator of B cell development [taken from the Universal Protein Resource (UniProt) Q9H334].
Gene ID:	27086
NCBI Accession:	NP_001336267
UniProt:	Q9H334
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:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Concentration:	1000 µg/mL
Buffer:	Borate Buffered Saline (BBS) pH 8.2 with 0.09 % Sodium Azide, BSA-Free
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
Expiry Date:	12 months