

Datasheet for ABIN897603

anti-FOXP1 antibody (AA 581-705) (AbBy Fluor® 488)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	FOXP1
Binding Specificity:	AA 581-705
Reactivity:	Mouse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FOXP1 antibody is conjugated to AbBy Fluor® 488
Application:	Flow Cytometry (FACS)

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: AI461938, AW494214, 31152D19Rik, 4932443N9Rik, Forkhead box protein P1,

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 CTBP1 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: FCM 1:20-100

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % 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: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months