

Datasheet for ABIN2568147 **anti-FOXP1 antibody**



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Overview

Quantity:	0.1 mg
Target:	FOXP1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This FOXP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Flow Cytometry (FACS)

Product Details

Clone:	JC12
Isotype:	IgG2a kappa
Specificity:	The JC12 monoclonal antibody specifically reacts with human Foxp1, a winged helix transcription factor that is expressed in almost all human tissue.
Purification:	The monoclonal antibody was purified utilizing affinity chromatography and unreacted dye was removed from the product.

Target Details

Target:	FOXP1
Alternative Name:	Foxp1 (FOXP1 Products)
Background:	The JC12 monoclonal antibody specifically reacts with human Foxp1, a winged helix transcription factor that is expressed in almost all human tissue. In several tumor types, the

Target Details

	gene is lost suggesting it plays a tumor suppressive role. It plays an important role in the development of the brain, lungs, thymus, and heart. Foxp1 is also involved in the development of early B cells.
Gene ID:	27086
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

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Phosphate-buffered aqueous solution, ≤0.09 % Sodium azide, may contain carrier protein/stabilizer, pH7.2.
Storage:	4 °C
Storage Comment:	The product should be stored undiluted at 4°C and should be protected from prolonged exposure to light. Do not freeze.