



Rabbit Anti-Human FOXP1 Monoclonal Antibody, clone CQ7223 (CABT-Z269R)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Synthetic peptide corresponding to residues within aa350-450 of FOXP1 was used as an immunogen.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Clone	CQ7223
Purification	ProA affinity purified IgG.
Conjugate	Unconjugated
Applications	IHC-P Recommended concentration: IHC-P: 1:100-1:200
Molecular Weight	75 kDa
Cellular Localization	Tonsil
Positive Control	Appendix
Format	Liquid
Concentration	Lot specific
Size	100 µl

Buffer	PBS 59%, Sodium azide 0.01%, Glycerol 40%, BSA 0.05%.
Preservative	0.01% Sodium azide
Storage	Store at -20 °C. Avoid freeze/thaw cycles.
Ship	Wet ice

BACKGROUND

Introduction	FOXP1 protein plays an important role in the specification and differentiation of lung epithelium, also acts cooperatively with FOXP4 to regulate lung secretory epithelial cell fate and regeneration by restricting the goblet cell lineage program. FOXP1 is useful in subclassification of DLBCL and a high cutoff ($\geq 80\%$) for FOXP1 is needed to achieve high specificity for the ABC subtype.
Keywords	FOXP1; forkhead box P1; QRF1; 12CC4; hFKH1B; HSPC215; forkhead box protein P1; glutaminerich factor 1; fork head-related protein like B

GENE INFORMATION

Gene Name	FOXP1
Entrez Gene ID	27086
UniProt ID	Q9H334
