antibodies - online.com







anti-FOXP4 antibody (C-Term)

Images

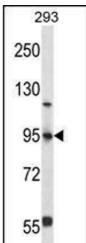


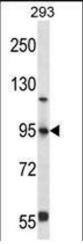
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Overview		
Quantity:	400 μL	
Target:	FOXP4	
Binding Specificity:	AA 522-550, C-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This FOXP4 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
Product Details		
Immunogen:	This FOXP4 antibody is generated from rabbits immunized with a KLH conjugated synthetic	
	peptide between 522-550 amino acids from the C-terminal region of human FOXP4.	
Isotype:	lg Fraction	
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.	
Target Details		
Target:	FOXP4	
Alternative Name:	FOXP4 (FOXP4 Products)	
Background:	This gene belongs to subfamily P of the forkhead box (FOX) transcription factor family.	
	Forkhead box transcription factors play important roles in the regulation of tissue- and cell type-	
	specific gene transcription during both development and adulthood. Many members of the	

Target Details	
	forkhead box gene family, including members of subfamily P, have roles in mammalian oncogenesis. This gene may play a role in the development of tumors of the kidney and larynx. Alternative splicing of this gene produces multiple transcript variants, some encoding different isoforms. [provided by RefSeq].
Molecular Weight:	73 kDa
Gene ID:	116113
UniProt:	Q8IVH2
Application Details	
Application Notes:	For WB starting dilution is: 1:1000
	For IHC-P starting dilution is: 1:10~50
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied in PBS with 0.09 % (W/V) sodium azide.
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,-20 °C
Storage Comment:	Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.





Western Blotting

Image 1. Western blot analysis in 293 cell line lysates (35ug/lane).

Immunohistochemistry

Image 2. FOXP4 Antibody immunohistochemistry analysis in formalin fixed and paraffin embedded human stomach tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.