

OriGene Technologies, Inc.

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Product datasheet for UM870134

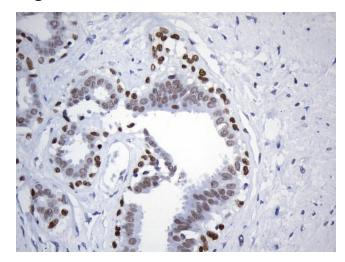
FOXP1 Mouse Monoclonal Antibody [Clone ID: UMAB242]

Product data:

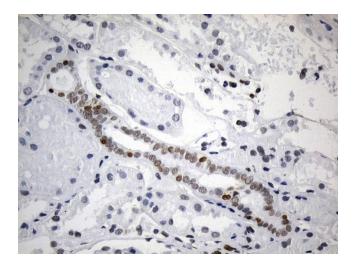
Product Type:	Primary Antibodies
Clone Name:	UMAB242
Applications:	10k-ChIP, IHC
Recommended Dilution:	IHC 1:75~100
Reactivity:	Human
Host:	Mouse
lsotype:	lgG2b
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human FOXP1 (NP_116071) produced in SF9 cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.5~1.0 mg/ml (Lot Dependent)
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	75.1 kDa
Gene Name:	forkhead box P1
Database Link:	<u>NP_116071</u> <u>Entrez Gene 27086 Human</u> <u>Q9H334</u>
Synonyms:	12CC4; hFKH1B; HSPC215; MFH; QRF1
Protein Families:	Transcription Factors



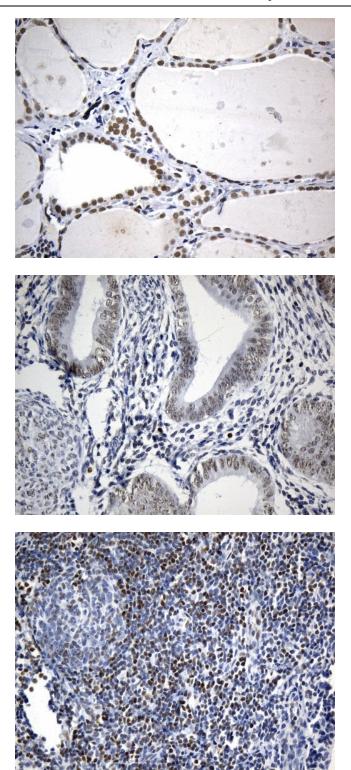
Product images:



Immunohistochemical staining of paraffinembedded Human breast tissue within the normal limits using anti-FOXP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [UM800134]) (1:75)



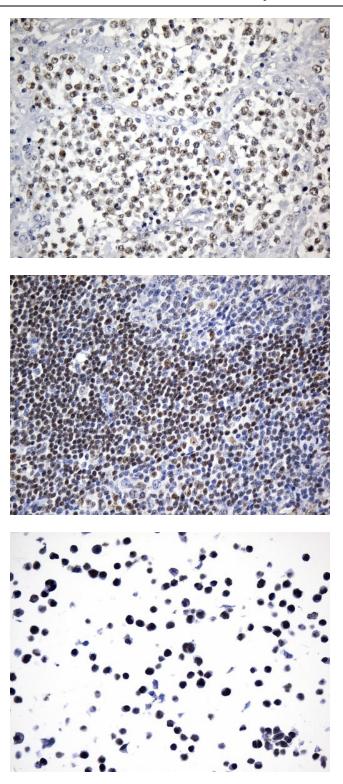
Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-FOXP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [UM800134]) (1:75)



Immunohistochemical staining of paraffinembedded Human thyroid tissue within the normal limits using anti-FOXP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [UM800134]) (1:75)

Immunohistochemical staining of paraffinembedded Human endometrium tissue within the normal limits using anti-FOXP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [UM800134]) (1:75)

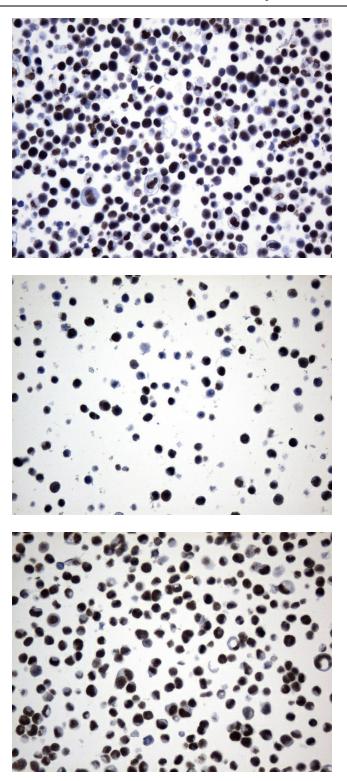
Immunohistochemical staining of paraffinembedded Human lymph node tissue within the normal limits using anti-FOXP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [UM800134]) (1:75)



Immunohistochemical staining of paraffinembedded Human lymphoma tissue using anti-FOXP1 mouse monoclonal antibody. (Heatinduced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [UM800134]) (1:75)

Immunohistochemical staining of paraffinembedded Human tonsil within the normal limits using anti-FOXP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [UM800134]) (1:75)

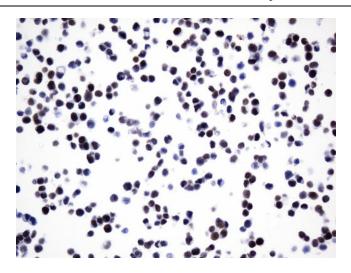
Immunohistochemical staining of paraffinembedded 293T cell pellets using anti-FOXP1 mouse monoclonal antibody (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.0) at 120°C for 2.5 min, [UM800134]) (1:75)



Immunohistochemical staining of paraffinembedded MCF7 cell pellets using anti-FOXP1 mouse monoclonal antibody (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.0) at 120°C for 2.5 min, [UM800134]) (1:75)

Immunohistochemical staining of paraffinembedded A375 cell pellets using anti-FOXP1 mouse monoclonal antibody (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.0) at 120°C for 2.5 min, [UM800134])

Immunohistochemical staining of paraffinembedded MDA-MB-453 cell pellets using anti-FOXP1 mouse monoclonal antibody (Heatinduced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.0) at 120°C for 2.5 min, [UM800134]) (1:75)



Immunohistochemical staining of paraffinembedded LoVo cell pellets using anti-FOXP1 mouse monoclonal antibody (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.0) at 120°C for 2.5 min, [UM800134]) (1:75)