

OriGene Technologies, Inc.

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Product datasheet for UM800161

GI24 (C10orf54) Mouse Monoclonal Antibody [Clone ID: UMAB271]

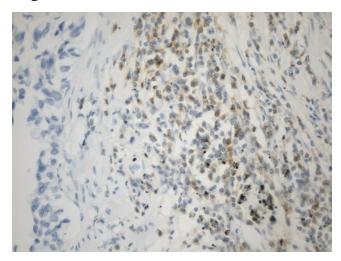
Product data:

Product Type:	Primary Antibodies
Clone Name:	UMAB271
Applications:	10k-ChIP, IHC
Recommended Dilution:	IHC 1:50
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human C10ORF54 (NP_071436) produced in HEK293T 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:	33.7 kDa
Gene Name:	V-set immunoregulatory receptor
Database Link:	<u>NP_071436</u> <u>Entrez Gene 64115 Human</u> <u>Q9H7M9</u>
Synonyms:	B7-H5; B7H5; C10orf54; DD1alpha; Dies1; Gl24; PD-1H; PP2135; SISP1; VISTA
Protein Families:	Transmembrane

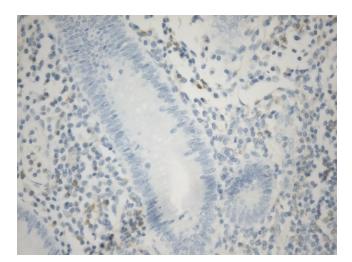


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Product images:



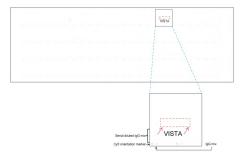
Immunohistochemical staining of paraffinembedded Carcinoma of Human lung tissue using anti-VISTA (C10ORF54) mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.0) at 120°C for 2.5 min, UM800161) (1:50)



Immunohistochemical staining of paraffinembedded Human appendix tissue within the normal limits using anti-VISTA (C10ORF54) mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.0) at 120°C for 2.5 min, UM800161) (1:50)

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OriGene overexpression protein microarray chip was immunostained with UltraMAB anti-VISTA (C10ORF54) mouse monoclonal antibody (UM800161). The positive reactive proteins are highlighted with two red arrows in the enlarged subarray. All the positive controls spotted in this subarray are also labeled for clarification (1:50).

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