

Product datasheet for UM800162

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

GI24 (C10orf54) Mouse Monoclonal Antibody [Clone ID: UMAB272]

Product data:

Host:

Product Type: Primary Antibodies

Clone Name: UMAB272

Applications: 10k-ChIP, IHC

Recommended Dilution: IHC 1:50~200

Reactivity: Human

Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human C10ORF54 (NP_071436) produced in

HEK293T cell.

Mouse

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: NP 071436

Entrez Gene 64115 Human

Q9H7M9

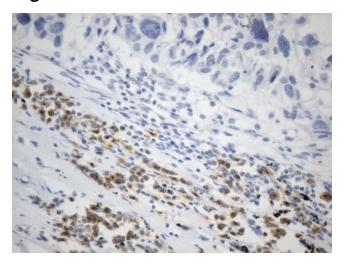
Synonyms: B7-H5; B7H5; C10orf54; DD1alpha; Dies1; Gl24; PD-1H; PP2135; SISP1; VISTA

Protein Families: Transmembrane

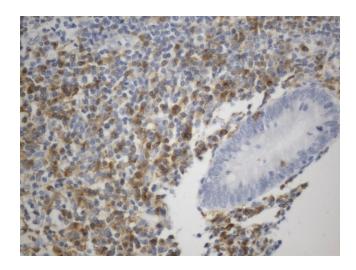




Product images:

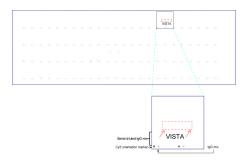


Immunohistochemical staining of paraffinembedded Carcinoma of Human lung tissue using anti-VISTA (C10ORF54) mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.0) at 120°C for 2.5 min, UM800162) (1:200)



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, UM800162) (1:200)





OriGene overexpression protein microarray chip was immunostained with UltraMAB anti-VISTA (C10ORF54) mouse monoclonal antibody (UM800162). 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).