

Product datasheet for TA811294AM

OriGene Technologies, Inc.

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HHLA3 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI10B4]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI10B4
Applications: IHC, WB

Recommended Dilution: WB 1:500, IHC 1:500

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombiant protein of human HHLA3 (NP_001026863) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 0.5 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Biotin

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 13.3 kDa

Gene Name: HERV-H LTR-associating 3

Database Link: NP 001026863

Entrez Gene 11147 Human

Q9XRX5

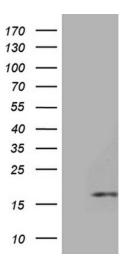
Synonyms: HERV-H LTR-associating 3; human endogenous retrovirus-H long terminal repeat-associating

3; OTTHUMP00000010943

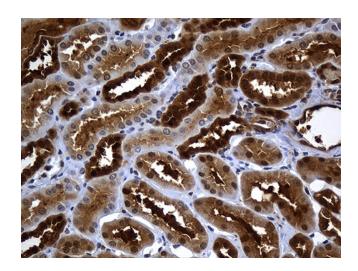




Product images:

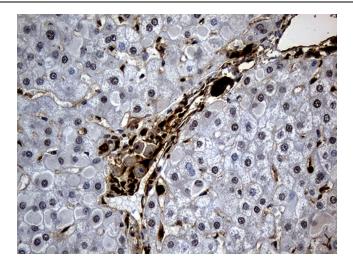


HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY HHLA3 (Cat# [RC213042], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-HHLA3 (Cat# [TA811294])(1:500). Positive lysates [LY421904] (100ug) and [LC421904] (20ug) can be purchased separately from OriGene.

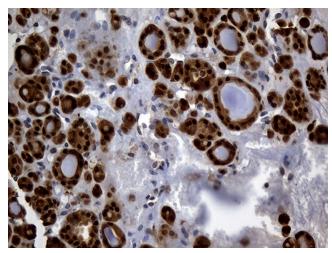


Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-HHLA3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA811294]) (1:500)

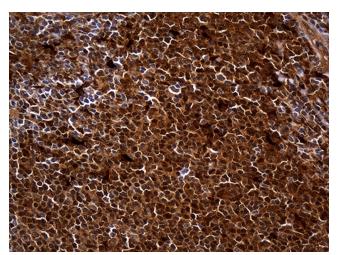




Immunohistochemical staining of paraffinembedded Human liver tissue within the normal limits using anti-HHLA3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA811294]) (1:500)



Immunohistochemical staining of paraffinembedded Carcinoma of Human thyroid tissue using anti-HHLA3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA811294]) (1:500)



Immunohistochemical staining of paraffinembedded Human lymphoma tissue using anti-HHLA3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA811294]) (1:500)