

Product datasheet for TA804650AM

OriGene Technologies, Inc.

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SNX12 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI3A4]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3A4
Applications: IHC, WB

Reactivity: WB 1:2000, IHC 1:150 **Reactivity:** Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human SNX12 (NP_037478) 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: 18.7 kDa

Gene Name: sorting nexin 12

Database Link: NP 037478

Entrez Gene 55988 MouseEntrez Gene 363478 RatEntrez Gene 29934 Human

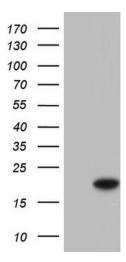
Q9UMY4

Synonyms: MGC118982; MGC118983

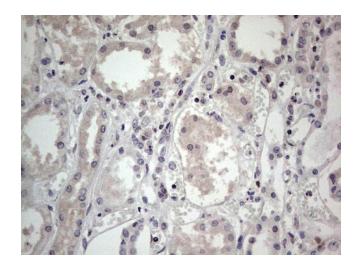




Product images:

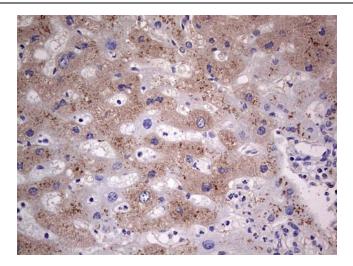


HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY SNX12 (Cat# [RC224303], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SNX12(Cat# [TA804650]). Positive lysates [LY415650] (100ug) and [LC415650] (20ug) can be purchased separately from OriGene.

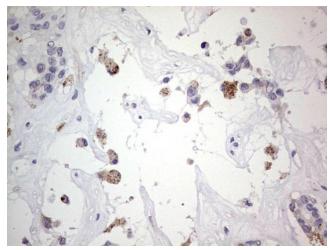


Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-SNX12 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804650])

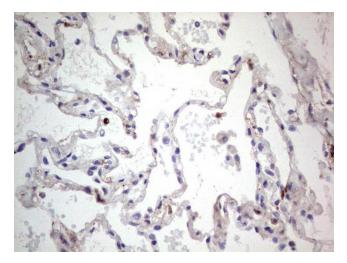




Immunohistochemical staining of paraffinembedded Human liver tissue within the normal limits using anti-SNX12 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804650])

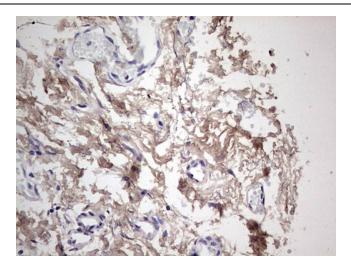


Immunohistochemical staining of paraffinembedded Carcinoma of Human liver tissue using anti-SNX12 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804650])

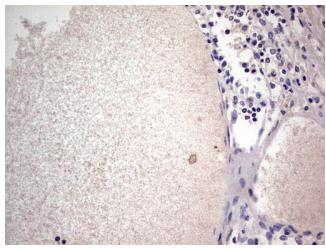


Immunohistochemical staining of paraffinembedded Human lung tissue within the normal limits using anti-SNX12 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804650])

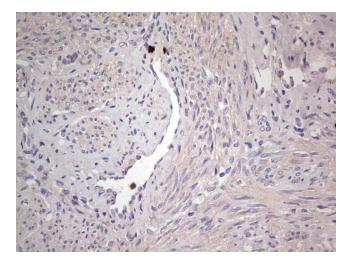




Immunohistochemical staining of paraffinembedded Carcinoma of Human pancreas tissue using anti-SNX12 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804650])



Immunohistochemical staining of paraffinembedded Human thyroid tissue within the normal limits using anti-SNX12 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804650])



Immunohistochemical staining of paraffinembedded Human endometrium tissue within the normal limits using anti-SNX12 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804650])