

Product datasheet for TA809038M

OriGene Technologies, Inc.

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SPANXN3 Mouse Monoclonal Antibody [Clone ID: OTI1A2]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1A2
Applications: IHC, WB

Recommended Dilution: WB 1:2000, IHC 1:2000

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human SPANXN3 (NP_001009609) produced in

E.coli.

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

Concentration: 1 mg/ml

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: 15.4 kDa

Gene Name: SPANX family member N3

Database Link: NP 001009609

Entrez Gene 139067 Human

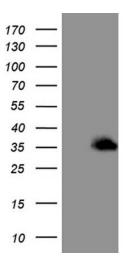
Q5MJ09

Synonyms: CT11.8; SPANX-N3

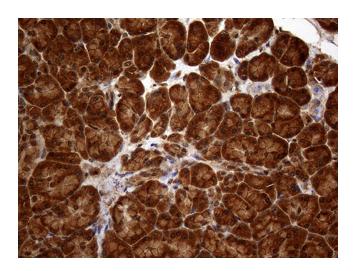




Product images:

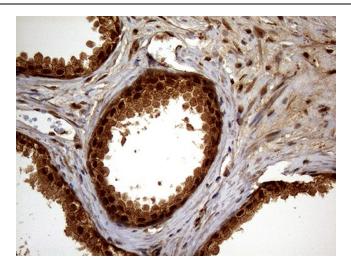


HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY SPANXN3 (Cat# [RC209390], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SPANXN3 (Cat# [TA809038])(1:2000). Positive lysates [LY422924] (100ug) and [LC422924] (20ug) can be purchased separately from OriGene.

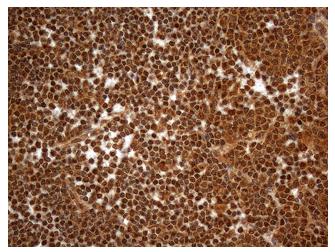


Immunohistochemical staining of paraffinembedded Human pancreas tissue within the normal limits using anti-SPANXN3 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.





Immunohistochemical staining of paraffinembedded Human prostate tissue within the normal limits using anti-SPANXN3 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.



Immunohistochemical staining of paraffinembedded Human lymph node tissue within the normal limits using anti-SPANXN3 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.