

Product datasheet for TA504936M

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

NRIP3 Mouse Monoclonal Antibody [Clone ID: OTI1A9]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1A9
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 NRIP3(NP_065696) produced in HEK293T

cell

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: 26.8 kDa

Gene Name: nuclear receptor interacting protein 3

Database Link: NP 065696

Entrez Gene 78593 MouseEntrez Gene 361625 RatEntrez Gene 56675 Human

Q9NQ35

Synonyms: C11orf14; NY-SAR-105

Protein Families: Druggable Genome





Product images:

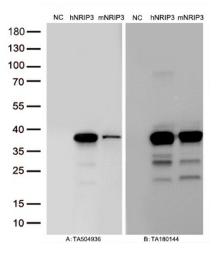
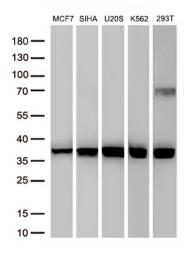
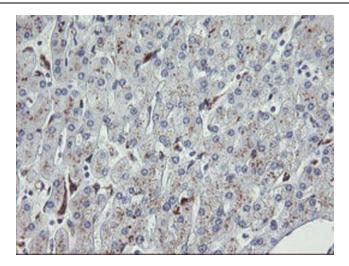


Figure A, Western blot analysis of overexpressed lysates (25ug per lane) from HEK293T cells transfected with empty plasmid ([PS100001], NC), human NRIP3 plasmid [RC202937], hNRIP3), mouse NRIP3 plasmid ([MR203203], mNRIP3) using anti-NRIP3 antibody [TA504936] (1:5000@1mg/ml). Figure B, Western blot analysis of the same samples as figure A with anti-DDK antibody ([TA180144], 1:5000@1mg/ml).

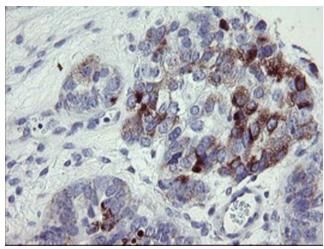


Western blot analysis of extracts (50ug per lane) from 5 different cell lines lysates by using anti-NRIP3 antibody ([TA504936],1:2000@1mg/ml).

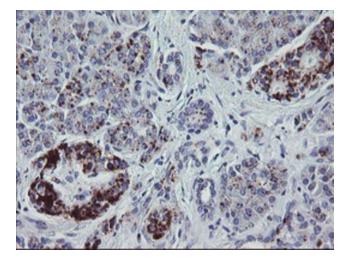




Immunohistochemical staining of paraffinembedded Human liver tissue within the normal limits using anti-NRIP3 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

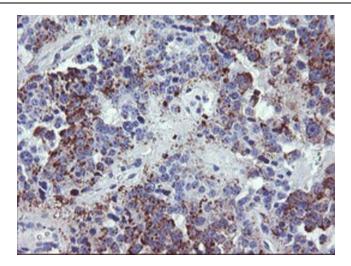


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human ovary tissue using anti-NRIP3 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

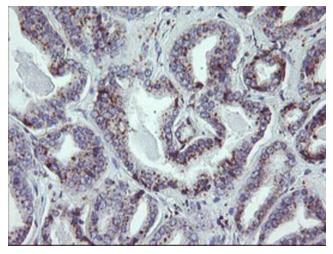


Immunohistochemical staining of paraffinembedded Human pancreas tissue within the normal limits using anti-NRIP3 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.





Immunohistochemical staining of paraffinembedded Carcinoma of Human pancreas tissue using anti-NRIP3 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.



Immunohistochemical staining of paraffinembedded Carcinoma of Human prostate tissue using anti-NRIP3 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.