

Product datasheet for **CF504936**

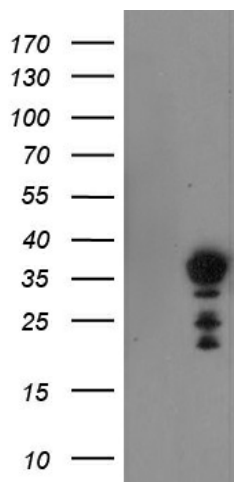
NRIP3 Mouse Monoclonal Antibody [Clone ID: OTI1A9]

Product data:

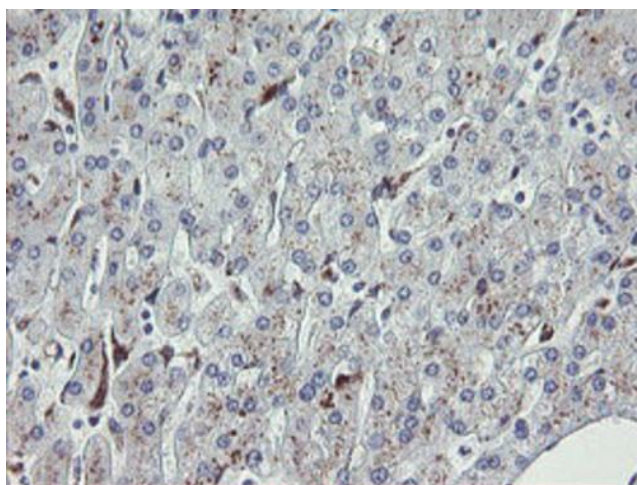
Product Type:	Primary Antibodies
Clone Name:	OTI1A9
Applications:	IHC, WB
Recommended Dilution:	WB 1:2000, IHC 1:150
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human NRIP3(NP_065696) produced in HEK293T cell.
Formulation:	Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)
Reconstitution Method:	For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)
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 Mouse Entrez Gene 361625 Rat Entrez Gene 56675 Human Q9NQ35
Synonyms:	C11orf14; NY-SAR-105
Protein Families:	Druggable Genome



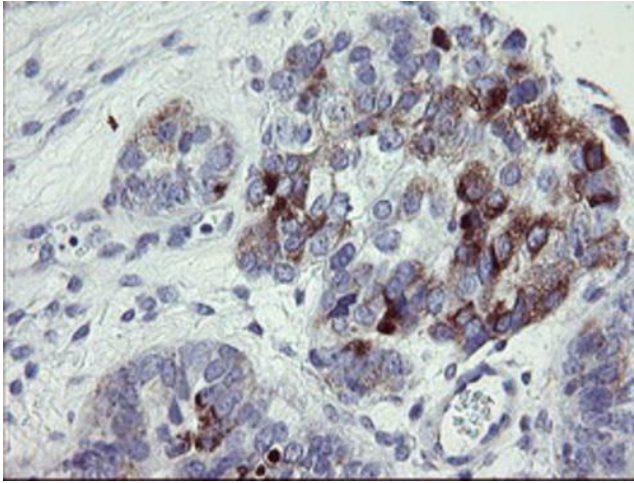
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Product images:

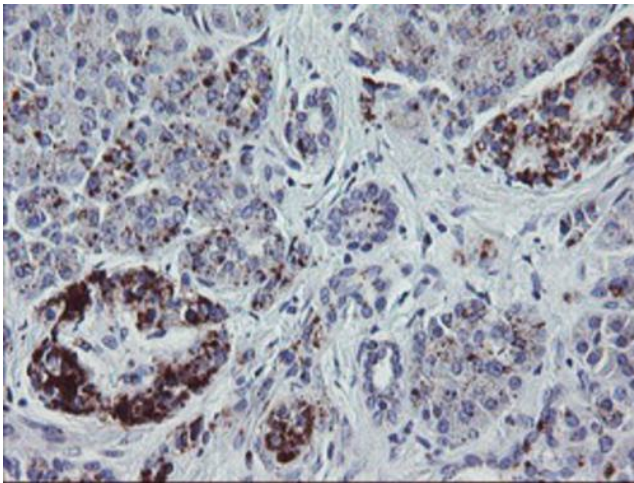
HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY NRIP3 (Cat# [RC202937], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NRIP3 (Cat# [TA504936]). Positive lysates [LY412407] (100ug) and [LC412407] (20ug) can be purchased separately from OriGene.



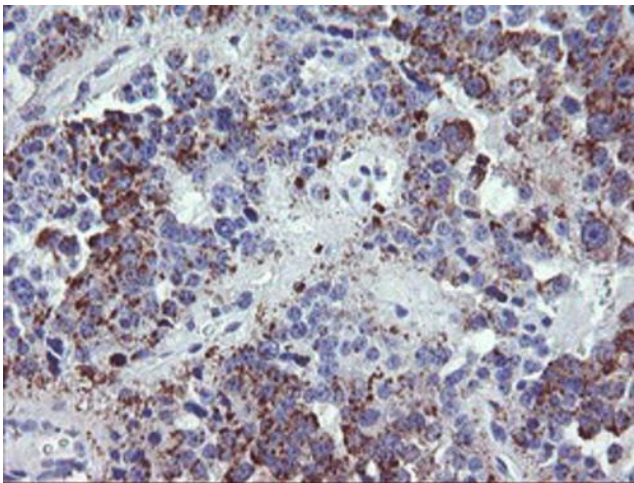
Immunohistochemical staining of paraffin-embedded Human liver tissue within the normal limits using anti-NRIP3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504936])



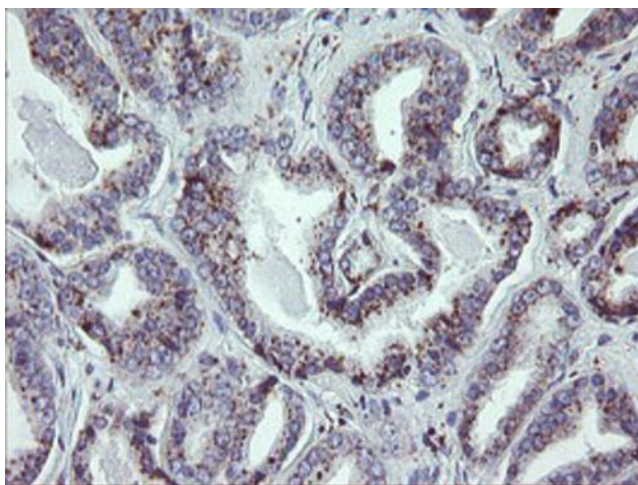
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-NRIP3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504936])



Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-NRIP3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504936])



Immunohistochemical staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-NRIP3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504936])



Immunohistochemical staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-NRIP3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA504936])