

NDUFS2 Monoclonal Antibody (OTI1D5)

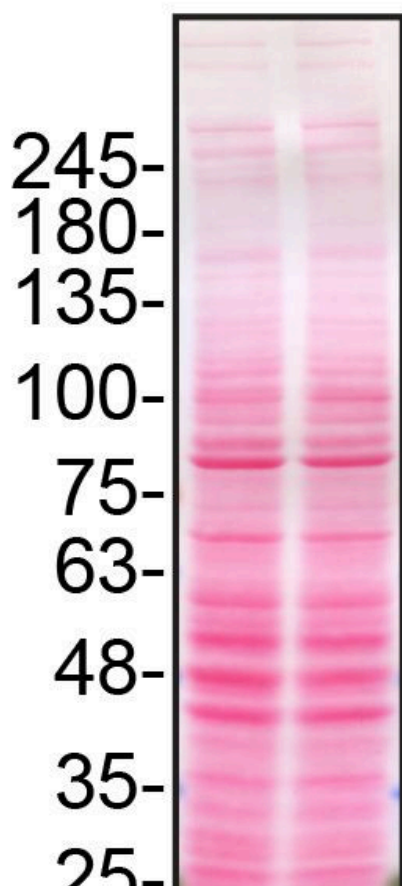
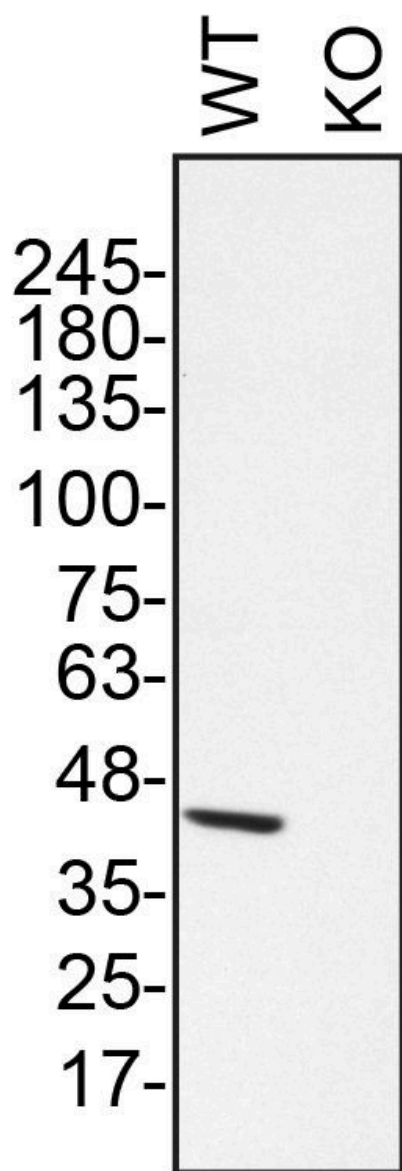
Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	OTI1D5
Conjugate	Unconjugated
Immunogen	Human recombinant protein fragment corresponding to amino acids 205-463 of NDUFS2 produced in E.coli
Form	Liquid
Concentration	1 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 1% BSA, 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2724816

Applications	Tested Dilution	Publications
Western Blot (WB)	1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:150	-

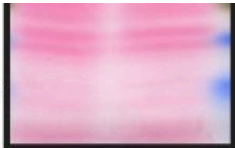
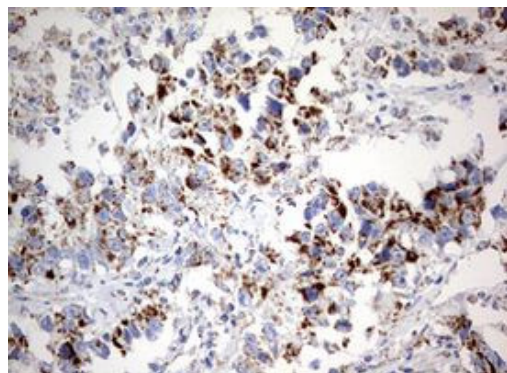
Product Images For NDUFS2 Monoclonal Antibody (OTI1D5)

NDUFS2 Antibody (MA5-26536)

Antibody specificity was demonstrated by CRISPR-Cas9 mediated knockout of target protein. Loss of signal was observed for target protein in NDUFS2 knockout (KO) cell line using Anti-NDUFS2 monoclonal antibody (Product # MA5-26536). Ponceau stained transfer shown below. Data courtesy of YCharOS Inc., an open science company with the mission of characterizing commercially available antibodies using knockout validation. {KO}

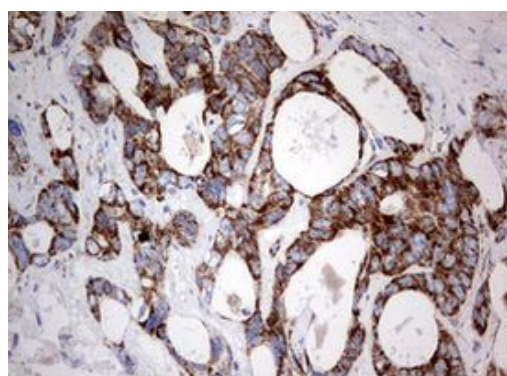


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NDUF52 Antibody (MA5-26536) in IHC (P)

Immunohistochemistry was performed on paraffin-embedded adenocarcinoma of human ovary tissue. To expose target proteins, 10mM citric buffer, pH6.0, 120°C for 3min was used. Following antigen retrieval, tissues were probed with a NDUF52 monoclonal antibody (Product # MA5-26536).



NDUF52 Antibody (MA5-26536) in IHC (P)

Immunohistochemistry was performed on paraffin-embedded adenocarcinoma of human colon tissue. To expose target proteins, 10mM citric buffer, pH6.0, 120°C for 3min was used. Following antigen retrieval, tissues were probed with a NDUF52 monoclonal antibody (Product # MA5-26536).

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