

Product Datasheet

NDUFS2 Rabbit Polyclonal Antibody (orb1879368)

Catalog Number	orb1879368
Category	Antibodies
Description	The NDUFS2 Antibody is suitable for IHC, WB. It is a Polyclonal, Unconjugated antibody which raised against KLH-conjugated synthetic peptide encompassing a sequence within the Central region of human NDUFS2. The exact sequence is proprietary. Purification: The antibody was purified by immunogen affinity chromatography.
Target	NDUFS2
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human, Mouse
Form/Appearance	Liquid
Buffer/Preservatives	0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Purification	The antibody was purified by immunogen affinity chromatography.
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the Central region of human NDUFS2. The exact sequence is proprietary.
UniProt ID	Q91WD5, O75306
Tested applications	IHC, WB
Dilution range	WB (1/500 - 1/1000), IH (1/50 - 1/200)

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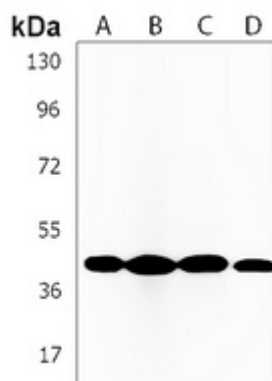
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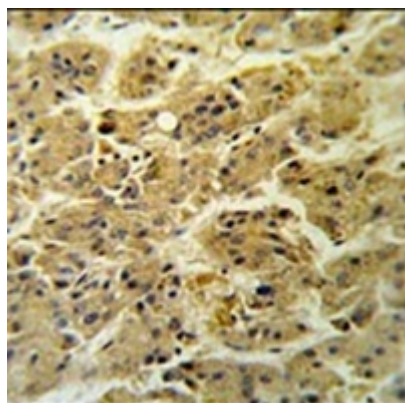
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Specificity	Recognizes endogenous levels of NDUFS2 protein.
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	4720, 226646
Expiration Date	12 months from date of receipt.



Western blot analysis of NDUFS2 expression in A431 (A), HeLa (B), mouse brain (C), rat brain (D) whole cell lysates. (Predicted band size: 52 kD; Observed band size: 45 kD)



Immunohistochemical analysis of NDUFS2 staining in human hepatocarcinoma formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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