

NDUFB10 Polyclonal Antibody

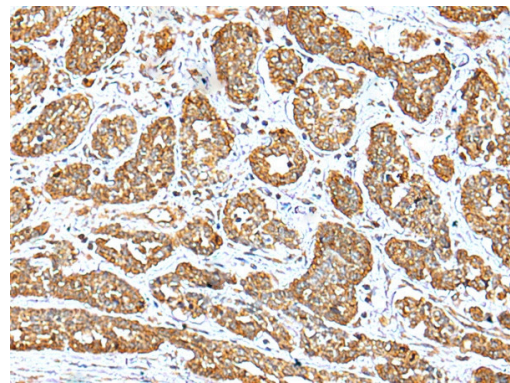
Product Details	
Size	100 µL
Species Reactivity	Human
Published Species	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Full length fusion protein of human NDUFB10
Form	Liquid
Concentration	2 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.4, with 40% glycerol
Contains	0.05% sodium azide
Storage conditions	-20°C
RRID	AB_2636627

Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000-1:5,000	3 Publications
Immunohistochemistry (Paraffin) (IHC (P))	1:25-1:100	-

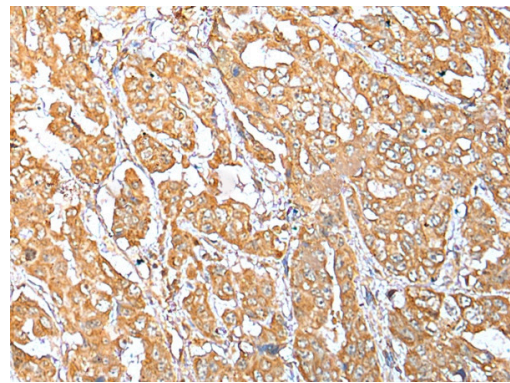
Product Specific Information

The antibody detects endogenous levels of total NDUFB10 protein.

Product Images For NDUFB10 Polyclonal Antibody



NDUFB10 Antibody (PA5-51179) in IHC (P)
Immunohistochemical analysis of NDUFB10 in paraffin embedded Human esophagus cancer tissue using NDUFB10 Polyclonal Antibody (Product # PA5-51179) at a 1:35 dilution.



NDUFB10 Antibody (PA5-51179) in IHC (P)
Immunohistochemical analysis of NDUFB10 in paraffin embedded Human breast cancer tissue using NDUFB10 Polyclonal Antibody (Product # PA5-51179) at a 1:35 dilution.

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3 References

Western Blot (3)

<p>Communications biology</p> <p>Callyspongiolide kills cells by inducing mitochondrial dysfunction via cellular iron depletion.</p> <p>"PA5-51179 was used in Western Blot to elucidate how callyspongiolide, a highly cytotoxic marine natural product, kills cells."</p> <p>Authors: Ha J,Park SB</p>	<p>Year 2021</p> <p>Species Human</p>
<p>EMBO molecular medicine</p> <p>The mitochondrial deoxyguanosine kinase is required for cancer cell stemness in lung adenocarcinoma.</p> <p>"Published figure using NDUFB10 polyclonal antibody (Product # PA5-51179) in Western Blot"</p> <p>Authors: Lin S,Huang C,Sun J,Bollt O,Wang X,Martine E,Kang J,Taylor MD,Fang B,Singh PK,Koomen J,Hao J,Yang S</p>	<p>Year 2019</p>

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