

Datasheet for ABIN1535067
anti-NDUFS6 antibody (AA 75-124)



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1 Image

Overview

Quantity:	100 µL
Target:	NDUFS6
Binding Specificity:	AA 75-124
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NDUFS6 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human NDUFS6.
Isotype:	IgG
Specificity:	NDUFS6 Antibody detects endogenous levels of total NDUFS6 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	NDUFS6
Alternative Name:	NDUFS6 (NDUFS6 Products)
Background:	Synonyms: NADH dehydrogenase [ubiquinone] iron-sulfur protein 6, mitochondrial, NADH-

Target Details

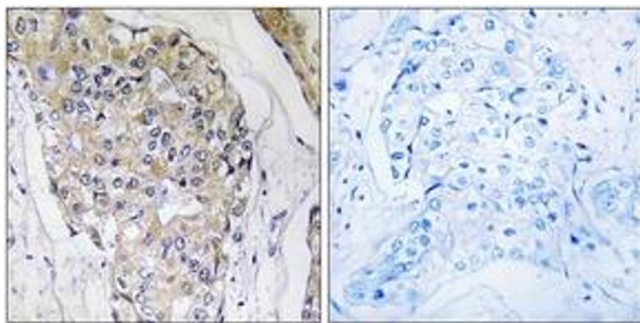
	ubiquinone oxidoreductase 13 kDa-A subunit, Complex I-13kD-A, CI-13kD-A NCBI Gene Symbol: NDUFS6
Molecular Weight:	13 kDa
Gene ID:	4726
OMIM:	603848
UniProt:	O75380

Application Details

Application Notes:	IHC: 1:50~1:100 ELISA: 1:10000
Comment:	Unigene-Number: Hs.408257 (NCBI Gene Symbol: NDUFS6)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Immunohistochemistry

Image 1. Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using NDUF6 Antibody. The picture on the right is treated with the synthesized peptide.