



Datasheet for ABIN518261
anti-NDUFS5 antibody (AA 1-106)



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2 Images

Overview

Quantity:	100 µg
Target:	NDUFS5
Binding Specificity:	AA 1-106
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NDUFS5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human NDUFS5 protein.
Immunogen:	NDUFS5 (NP_004543.1, 1 a.a. ~ 106 a.a) full-length human protein.
Sequence:	MPFLDIQKRF GLNIDRWLTI QSGEQPYKMA GRCHAFEKEW IECAHGIGYT RAEKECKIEY DDFVECLLRQ KTMRRAGTIR KQRDKLIKEG KYTPPPHHIG KGPRP
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	NDUFS5
Alternative Name:	NDUFS5 (NDUFS5 Products)

Target Details

Background:	Full Gene Name: NADH dehydrogenase (ubiquinone) Fe-S protein 5, 15 kDa (NADH-coenzyme Q reductase) Synonyms:
Gene ID:	4725
NCBI Accession:	NM_004552

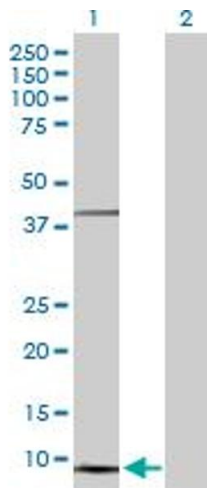
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images

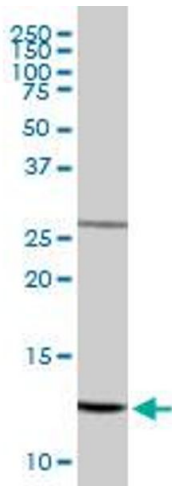


Western Blotting

Image 1. Western Blot analysis of NDUF5 expression in transfected 293T cell line by NDUF5 MaxPab polyclonal antibody.

Lane 1: NDUF5 transfected lysate(12.50 KDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. NDUF5 MaxPab rabbit polyclonal antibody.
Western Blot analysis of NDUF5 expression in human liver.