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Datasheet for ABIN526435

anti-NDUFA13 antibody (AA 1-144)

4 Images

1 Publication

Overview

Quantity:	50 µg
Target:	NDUFA13
Binding Specificity:	AA 1-144
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This NDUFA13 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human NDUFA13 protein.
Immunogen:	NDUFA13 (AAH09189.1, 1 a.a. ~ 144 a.a) full-length human protein.
Sequence:	MAASKVKQDM PPPGGYGPID YKRNLPRRGL SGYSMLAIGI GTLIYGHWSI MKWNRERRRL QIEDFEARIA LLPLLQAETD RRTLQMLREN LEEEAIMKD VPDWKVGESV FHTTRWVPPL IGELYGLRTT EEALHASHGF MWYT
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	NDUFA13
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Target Details

Alternative Name:	NDUFA13 (NDUFA13 Products)
Background:	Full Gene Name: NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 13 Synonyms: B16.6,CDA016,CGI-39,GRIM-19,GRIM19
Gene ID:	51079
Pathways:	Protein targeting to Nucleus , Negative Regulation of intrinsic apoptotic Signaling

Application Details

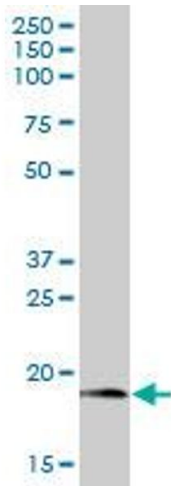
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

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.

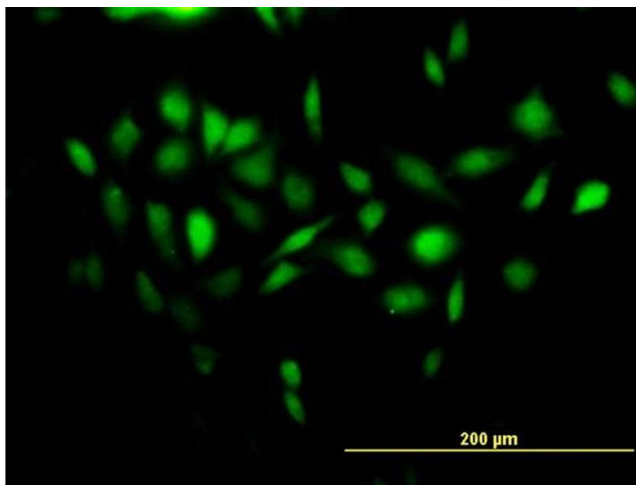
Publications

Product cited in:	Kjellin, Johansson, Höög, Lehtiö, Jakobsson, Kjellman: "Differentially expressed proteins in malignant and benign adrenocortical tumors." in: PLoS ONE , Vol. 9, Issue 2, pp. e87951, (2014) (PubMed).
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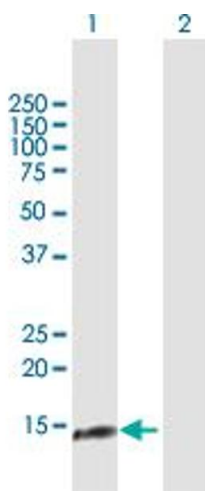
Western Blotting

Image 1. NDUFA13 MaxPab polyclonal antibody. Western Blot analysis of NDUFA13 expression in human liver.



Immunofluorescence

Image 2. Immunofluorescence of purified MaxPab antibody to NDUFA13 on HeLa cell. [antibody concentration 10 ug/ml]



Western Blotting

Image 3. Western Blot analysis of NDUFA13 expression in transfected 293T cell line by NDUFA13 MaxPab polyclonal antibody.

Lane 1: NDUFA13 transfected lysate(15.84 KDa).

Lane 2: Non-transfected lysate.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN526435.