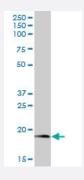


MaxPab®

NDUFA13 purified MaxPab mouse polyclonal antibody (B02P)

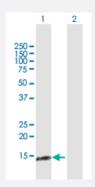
Catalog # H00051079-B02P Size 50 ug

Applications



Western Blot (Tissue lysate)

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

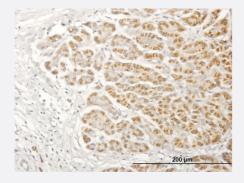


Western Blot (Transfected lysate)

Western Blot analysis of NDUFA13 expression in transfected 293T cell line (<u>H00051079-T02</u>) by NDUFA13 MaxPab polyclonal antibody.

Lane 1: NDUFA13 transfected lysate(15.84 KDa).

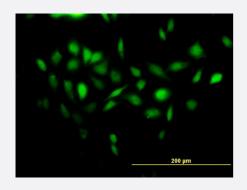
Lane 2: Non-transfected lysate.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunoperoxidase of <u>purified</u> MaxPab antibody to NDUFA13 on formalin-fixed paraffin-embedded human pancreas. [antibody concentration 3 ug/ml]





Immunofluorescence

Immunofluorescence of <u>purified</u> MaxPab antibody to NDUFA13 on HeLa cell. [antibody concentration 10 ug/ml]

Specification	
Product Description	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	MAASKVKQDMPPPGGYGPIDYKRNLPRRGLSGYSMLAIGIGTLIYGHWSIMKWNRERRRLQIEDFE ARIALLPLLQAETDRRTLQMLRENLEEEAIIMKDVPDWKVGESVFHTTRWVPPLIGELYGLRTTEEA LHASHGFMWYT
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

Western Blot (Tissue lysate)

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

Protocol Download



Western Blot (Transfected lysate)

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Lane 1: NDUFA13 transfected lysate(15.84 KDa).

Lane 2: Non-transfected lysate.

Protocol Download

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

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Protocol Download

Immunofluorescence

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

Gene Info — NDUFA13	
Entrez GeneID	<u>51079</u>
GeneBank Accession#	BC009189
Protein Accession#	AAH09189.1
Gene Name	NDUFA13
Gene Alias	B16.6, CDA016, CGI-39, GRIM-19, GRIM19
Gene Description	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 13
Omim ID	<u>609435</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	0
Other Designations	cell death-regulatory protein GRIM19

Publication Reference



• <u>Differentially expressed proteins in malignant and benign adrenocortical tumors.</u>

 $\label{eq:Kjellin} \textit{H, Johansson H, Hoog A, Lehtio J, Jakobsson PJ, Kjellman M.}$

PLoS One 2014 Feb; 9(2):e87951.

Application: IHC-P, WB-Ti, Human, Benign, Malignant adrenal tumors