

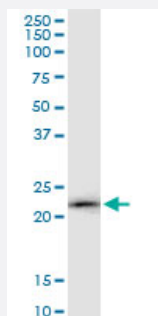
MaxPab®

LCN2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00003934-B01P

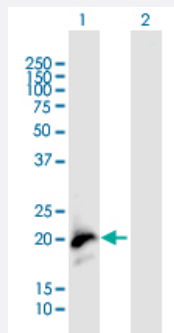
Size 50 ug

Applications



Western Blot (Tissue lysate)

LCN2 MaxPab polyclonal antibody. Western Blot analysis of LCN2 expression in human spleen.

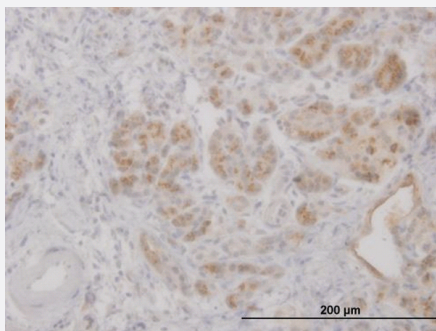


Western Blot (Transfected lysate)

Western Blot analysis of LCN2 expression in transfected 293T cell line ([H00003934-T01](#)) by LCN2 MaxPab polyclonal antibody.

Lane 1: LCN2 transfected lysate(21.78 KDa).

Lane 2: Non-transfected lysate.



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

Immunoperoxidase of purified MaxPab antibody to LCN2 on formalin-fixed paraffin-embedded human pancreas. [antibody concentration 3 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human LCN2 protein.

Immunogen	LCN2 (NP_005555.1, 1 a.a. ~ 198 a.a) full-length human protein.
Sequence	MPLGLLWLGLALLGALHAQAQDSTDLIPAPPLSKVPLQQNFQDNQFQGKWWYVVLGNAILRE DKDPQKMYATYELKEDKSYNVTSLVFRKKKCDYWIRTFVPGCQPGFTLGNIKSYPLTSYLVRV VSTNYNQHAMVFFKKVSQNRREYFKITLYGRTKELTSELKENFIRFSKYLGLPENHIVFPVPIDQCIDG
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

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[Protocol Download](#)

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Gene Info — LCN2

Entrez GeneID	3934
GeneBank Accession#	NM_005564.1
Protein Accession#	NP_005555.1

Gene Name	LCN2
Gene Alias	NGAL
Gene Description	lipocalin 2
Omim ID	600181
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000022238 OTTHUMP00000022240 neutrophil gelatinase-associated lipocalin oncogene 24p3 siderocalin

Disease

- [Abortion](#)
- [Genetic Predisposition to Disease](#)
- [Ovarian Neoplasms](#)