

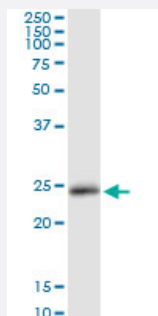
MaxPab®

LCN2 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00003934-D01

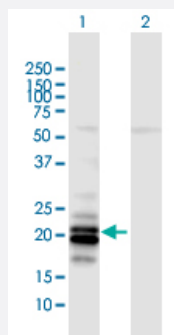
Size 100 uL

Applications



Western Blot (Tissue lysate)

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

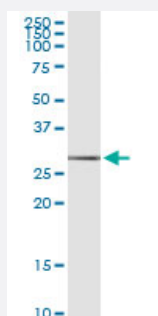


Western Blot (Transfected lysate)

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.



Immunoprecipitation

Immunoprecipitation of LCN2 transfected lysate using anti-LCN2 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with LCN2 MaxPab mouse polyclonal antibody (B01) ([H00003934-B01](#)).

Specification

Product Description

Rabbit 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 VSTNYNQHAMVFFKKVSQNREYFKITLYGRTELTSELKENFIRFSKYLGLPENHIVFPVPIDQCIDG
Host	Rabbit
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
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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[Protocol Download](#)

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](#)