



POLYCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

Catalog No. CNP-LCN2-193

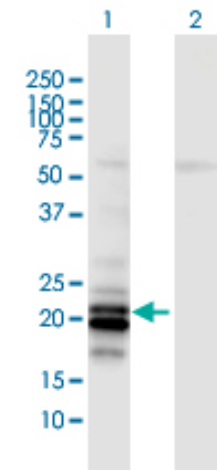
Anti LCN2

Product type	Primary antibodies
Immunogen	LCN2 (NP_005555.1, 1 a.a. ~ 198 a.a) full-length human protein.
Form	Liquid Protein A purified
Volume	100ul
Specificity	Human
Host	Rabbit
Immunogen Sequence	MPLGLLWLGLALLGALHAQAQDSTSDLIPAPPLSKVPLQQNFQDNQFQGKWWVGLAGNA ILREDKDPQKMYATIELKEDKSYNVTSLFRKKKCDYWIRTFVPGCQPGFTLGNIKSY PGLTSYLVRVVSTNYNQHAMVFFKKVSQNREYFKITLYGRTKELTSSELKENFIRFSKYL LPENHIVFPVPIDQCIDG

Gene Alias NGAL

Application notes
WB
Antibody dilution: 1:1000 ~ 1:2000. Specific band of ~21.78 kDa using LCN2 transfected 293T lysate

Western Blotting (Transfected lysate)

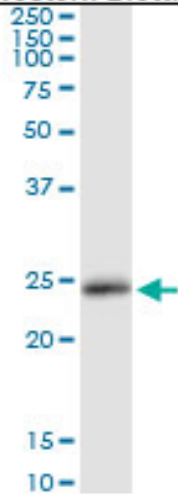


Western Blot analysis of LCN2 expression in transfected 293T cell line by LCN2 rabbit polyclonal antibody.

Lane 1: LCN2 transfected lysate(21.78 KDa).
Lane 2: Non-transfected lysate.

Antibody dilution: 1:1000. Western Blot analysis of LCN2 expression in human spleen (Predicted Mw: 22.5880 kDa).

Western Blotting (Tissue lysate)

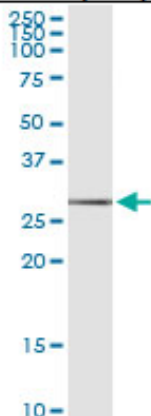


LCN2 rabbit polyclonal antibody. Western Blot analysis of LCN2 expression in human spleen.

IP

Antibody dilution 1:15 ~ 1:60 for immunoprecipitation of LCN2 transfected lysate.

Immunoprecipitation



Immunoprecipitation of LCN2 transfected lysate using LCN2 rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with LCN2 mouse polyclonal antibody.

Storage

For continuous use, store at 2-8°C for one-two days. For extended storage, store in -20°C freezer. Working dilution samples should be discarded if not used within 12 hours.

For research use only. Not for clinical diagnosis.



COSMO BIO Co., LTD.

Inspiration for Life Science

TOYO 2CHOME, KOTO-KU, TOKYO, 135-0016, JAPAN

URL: <http://www.cosmobio.co.jp>

e-mail: export@cosmobio.co.jp

[Outside Japan] Phone : +81-3-5632-9617

[国内連絡先] Phone : +81-3-5632-9610

FAX : +81-3-5632-9618

FAX : +81-3-5632-9619