

Anti-LCN2 antibody (1-100) (STJ24382)

STJ24382

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-LCN2 (1-100) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification Unconjugated
Affinity purification
Dilution Range WB 1:500-1:2000

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

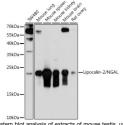
TARGET INFORMATION

Gene ID 3934
Gene Symbol LCN2

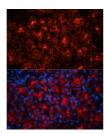
Uniprot ID NGAL_HUMAN

Immunogen A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Lipocalin-2/NGAL (NP_005555.2).

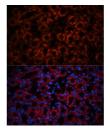
Immunogen Region 1-100 Specificity Immunogen Sequence



Western blot analysis of extracts of mouse testis, usin Lipocalin-2/NGAL antibody (STJ24382) at 1.10 didution. Secondary antibody: HRP Goat Anti-rabbit [gl (H+L) at 1.10000 dilution. Lysates/proteins: 25g lane. Blocking buffer: 3% nonfat dry milk in TBS1 Detection: FCI Basic Kit Eynogure time: 20s



Immunofluorescence analysis of rat kidney using Lipocalin-2/NGAL antibody (STJ24382) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of mouse kidney using Lipocalin-2/NGAL antibody (STJ24382) at dilution of 1:100. Blue: DAPI for nuclear staining.