

Datasheet for ABIN1960542

anti-Lipocalin 2 antibody (AA 1-198)



[Go to Product page](#)

1 Image

Overview

Quantity:	50 µg
Target:	Lipocalin 2 (LCN2)
Binding Specificity:	AA 1-198
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Lipocalin 2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Recombinant human NGAL protein. Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human LCN2 / Lipocalin 2 / NGAL
Purification:	Caprylic acid and ammonium sulfate precipitation

Target Details

Target:	Lipocalin 2 (LCN2)
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Target Details

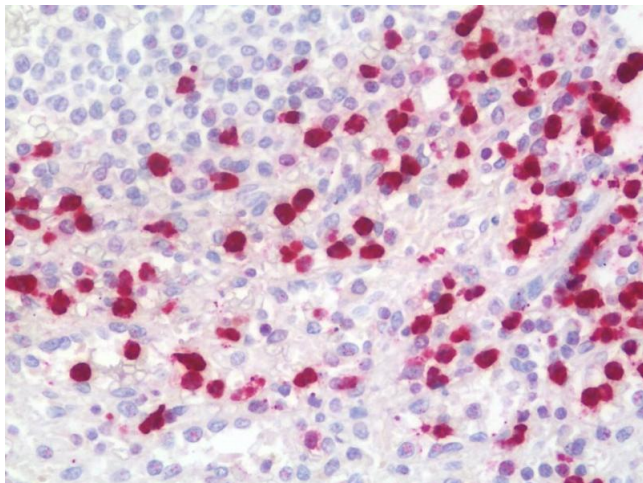
Alternative Name:	LCN2 / Lipocalin 2 / NGAL (LCN2 Products)
Background:	Name/Gene ID: LCN2 Synonyms: LCN2, 24p3, HNL, Lipocalin 2, Lipocalin-2, MSFI, Siderocalin LCN2, NGAL, p25, Lipocalin 2 (oncogene 24p3), Oncogene 24p3
Gene ID:	3934
Pathways:	Cellular Response to Molecule of Bacterial Origin , Transition Metal Ion Homeostasis

Application Details

Application Notes:	Approved: ELISA, IHC, IHC-P (10 µg/mL), WB
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.03 % Proclin 300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid freeze-thaw cycles.
Storage:	-20 °C, -80 °C
Storage Comment:	Aliquot and store at -20°C or -80°C. Avoid freeze-thaw cycles.



Immunohistochemistry

Image 1. Anti-LCN2 / Lipocalin 2 / NGAL antibody IHC staining of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml. This image was taken for the unconjugated f ...