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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Lipocalin-2 antibody

Cat No. GTX01078

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P
Reactivity	Human, Mouse

Package
100 µl

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Dilution
WB	1:500-1:2000
IHC-P	1:50-1:200

Not tested in other applications.

Calculated MW 23 kDa. ([Note](#))

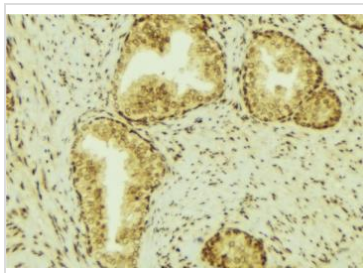
PROPERTIES

Form	Liquid
Buffer	PBS pH 7.4, 150mM NaCl, 0.02% sodium azide, 50% glycerol
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthesized peptide derived from human LCN2, corresponding to a region within the internal amino acids.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



For full product information, images and publications, please visit our [website](#).

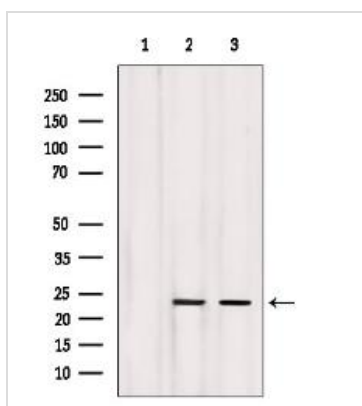
DATA IMAGES

**GTX01078 IHC-P Image**

IHC-P analysis of mouse colon tissue using GTX01078 LCN2 antibody.

Antigen retrieval : Heat mediated antigen retrieval step in citrate buffer was performed

Dilution : 1:100

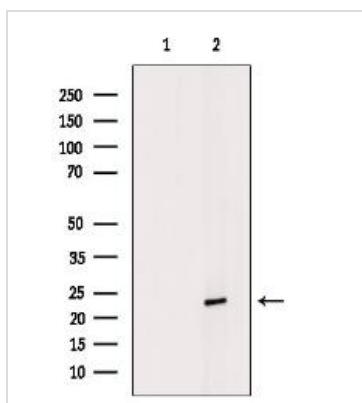
**GTX01078 WB Image**

WB analysis of various sample lysates using GTX01078 LCN2 antibody.

Lane 1 : HeLa treated with blocking peptide

Lane 2 : HeLa cell lysate

Lane 3 : Sp2/0 cell lysate

**GTX01078 WB Image**

WB analysis of H₂O₂ treated HepG2 cell lysate using GTX01078 LCN2 antibody. The lane on the left was treated with blocking peptide.



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