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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. GTX03729

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P, IHC-Fr, FACS, ELISA
Reactivity	Human, Mouse, Rat

Package
100 µg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	0.1-0.5µg/ml
IHC-P	0.5-1µg/ml
IHC-Fr	0.5-1µg/ml
FACS	1-3µg/1x10 ⁶ cells
ELISA	1-5µg/ml

Note : Antigen retrieval by heat

Not tested in other applications.

Calculated MW 22 kDa. ([Note](#))

PROPERTIES

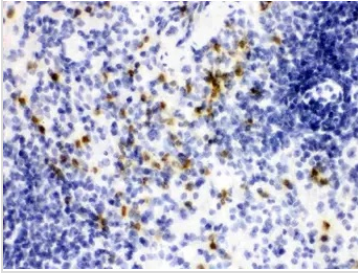
Form	Liquid
Buffer	5mg BSA, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄
Preservative	0.05mg sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	E. coli-derived rat Lipocalin 2 recombinant protein (Position: Q21-N198).
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



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

Note For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

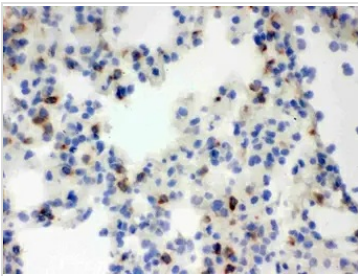
DATA IMAGES

**GTX03729 IHC-P Image**

IHC-P analysis of mouse spleen tissue using GTX03729 Lipocalin-2 antibody.

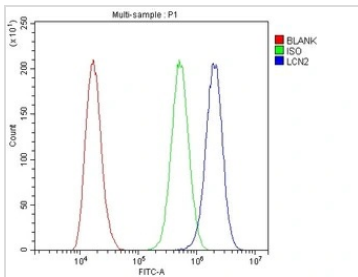
Antigen retrieval : Heat mediated antigen retrieval was performed in citrate buffer (pH6, epitope retrieval solution) for 20 mins

Dilution : 1µg/ml

**GTX03729 IHC-Fr Image**

IHC-Fr analysis of mouse lung tissue using GTX03729 Lipocalin-2 antibody.

Dilution : 1µg/ml

**GTX03729 FACS Image**

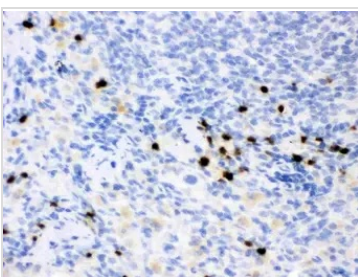
FACS analysis of A431 cells using GTX03729 Lipocalin-2 antibody.

Blue : Primary antibody

Green : Isotype control

Red : Unlabelled sample

Antibody amount : 1µg/1x10⁶ cells

**GTX03729 IHC-P Image**

IHC-P analysis of rat spleen tissue using GTX03729 Lipocalin-2 antibody.

Antigen retrieval : Heat mediated antigen retrieval was performed in citrate buffer (pH6, epitope retrieval solution) for 20 mins

Dilution : 1µg/ml



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