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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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Parvalbumin antibody, C-term

Cat No. GTX89558

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P, FACS
Reactivity	Human, Rat

Package
100 µg

APPLICATION

Application Note

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

Suggested dilution	Dilution
WB	0.1-0.3µg/ml
IHC-P	2.5µg/ml
FACS	10µg/ml

Not tested in other applications.

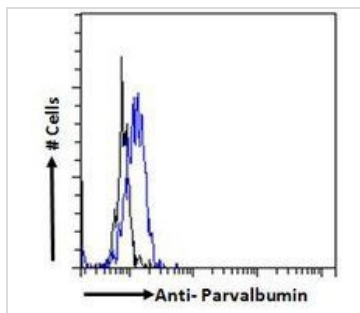
Calculated MW 12 kDa. ([Note](#))

PROPERTIES

Form	Liquid
Buffer	Tris saline pH7.3, 0.02% sodium azide, 0.5% BSA.
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-GVDEFSTLVAES, from the C Terminus of the protein sequence according to NP_002845.1.
Purification	Purified by ammonium sulphate precipitation followed 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.



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DATA IMAGES

GTX89558 FACS Image

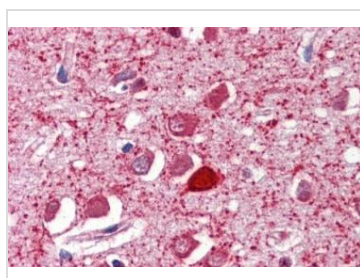
FACS analysis of PFA fixed Kelly cells using GTX89558 Parvalbumin antibody, C-term.

Blue : Primary antibody

Black : Isotype control

Permeabilization : 0.5% Triton

Dilution : 10µg/ml


GTX89558 IHC-P Image

IHC-P analysis of human cortex using GTX89558 Parvalbumin antibody, C-term.

Antigen retrieval : citrate buffer pH 6

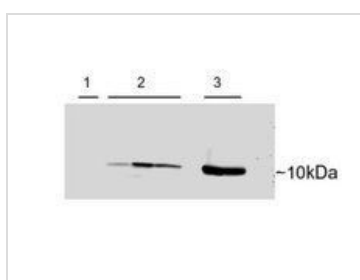
Dilution : 2.5µg/ml


GTX89558 WB Image

WB analysis of human cerebellum lysate using GTX89558 Parvalbumin antibody, C-term.

Dilution : 0.3µg/ml

Loading : 35µg protein in RIPA buffer


GTX89558 WB Image

WB analysis of adenovirus-mediated gene transfer in rat heart cells 1) untransfected, 2) transient transfection with human PVALB 3) untransfected rat skeletal muscle using GTX89558 Parvalbumin antibody, C-term.

Dilution : 0.15µg/ml



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