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Produktinformation



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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AChE antibody, C-term

Cat No. GTX89580

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Application	WB, ICC/IF, FACS
Reactivity	Human, Rat

Package
100 µg

APPLICATION

Application Note

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

Suggested dilution	Dilution
WB	0.1-0.5µg/ml
ICC/IF	10µg/ml
FACS	Assay dependent

Note : Strong expression of the protein seen in the cytoplasm and nucleus of U2OS cells.

Not tested in other applications.

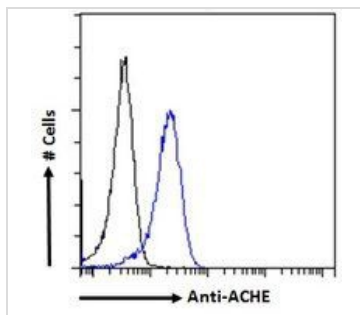
Calculated MW	68 kDa. (Note)
Specificity/Sensitivity	This antibody is expected to recognise isoform NP_000656 only (the ubiquitously expressed, hydrophilic form).

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 QFDHYSKQDRCS DL, from the C Terminus of the protein sequence according to NP_000656.1; NP_001269378.1.
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.



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

DATA IMAGES

GTX89580 FACS Image

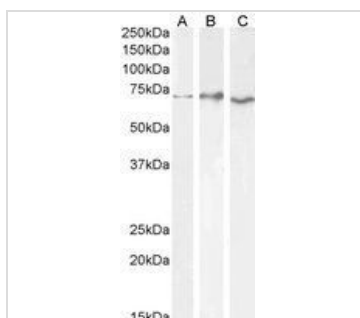
FACS analysis of PFA fixed HeLa cells using GTX89580 AChE antibody, C-term.

Blue : Primary antibody

Black : Isotype control

Permeabilization : 0.5% Triton

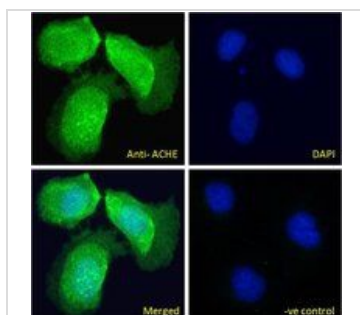
Dilution : 10µg/ml


GTX89580 WB Image

WB analysis of Daudi (A), HeLa (B) and Jurkat (C) cell lysate using GTX89580 AChE antibody, C-term.

Dilution : 0.3µg/ml

Loading : 35µg protein in RIPA buffer


GTX89580 ICC/IF Image

ICC/IF analysis of PFA fixed U2OS cells using GTX89580 AChE antibody, C-term.

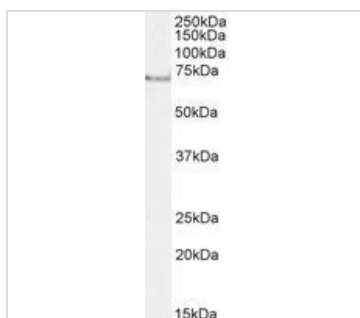
Green : Primary antibody

Blue : DAPI

Negative control : Unimmunized goat IgG

Permeabilization : 0.15% Triton

Dilution : 10µg/ml


GTX89580 WB Image

WB analysis of rat brain lysate using GTX89580 AChE antibody, C-term.

Dilution : 0.3µg/ml

Loading : 35µg protein in RIPA buffer



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