



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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AIMP1 antibody [AT6D10]

Cat No. GTX57649

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Application	WB, ICC/IF, FACS
Reactivity	Human

Package
100 µl

APPLICATION

Application Note

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

Suggested dilution	Dilution
WB	Assay dependent
ICC/IF	Assay dependent
FACS	Assay dependent

Not tested in other applications.

Calculated MW 34 kDa. ([Note](#))

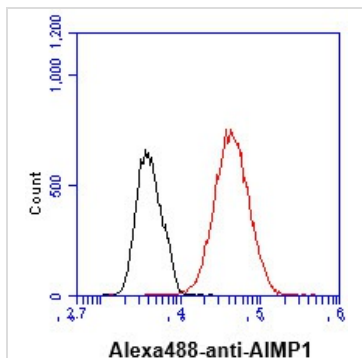
PROPERTIES

Form	Liquid
Buffer	PBS (pH 7.4), 0.02% sodium azide, 10% 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	The clone AT6D10 is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human AIMP3 protein.
Purification	Protein A Purified
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.



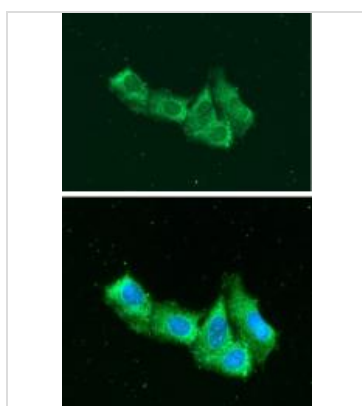
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DATA IMAGES



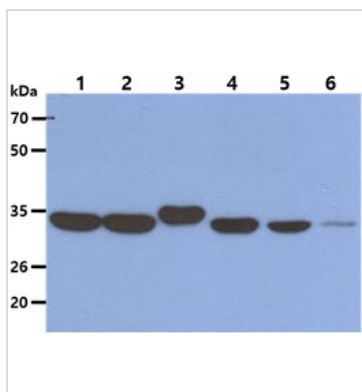
GTX57649 FACS Image

FACS analysis of Hep3B cells using GTX57649 AIMP1 antibody.
 Cell Number: 1×10^6 cells
 Primary antibody: Red line
 Antibody amount: 2-5 μ g



GTX57649 ICC/IF Image

ICC/IF analysis of Hep3B cells using GTX57649 AIMP1 antibody.
 Blue: DAPI
 Green: Primary antibody
 Dilution: 1:100



GTX57649 WB Image

WB analysis of various samples using GTX57649 AIMP1 antibody.
 Lane 1 : HeLa whole cell lysate
 Lane 2 : HepG2 whole cell lysate
 Lane 3 : Raji whole cell lysate
 Lane 4 : Jurkat whole cell lysate
 Lane 5 : A549 whole cell lysate
 Lane 6 : HaCaT whole cell lysate
 Loading : 40 μ g
 Dilution : 1:1000



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