



# SZABO SCANDIC

Part of Europa Biosite

## 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

### SZABO-SCANDIC HandelsgmbH

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## AcV5 tag antibody [ACV5]

**Cat No. GTX18155**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2b
<b>Application</b>	WB, ICC/IF, IP, Dot

**Package**  
100 µl

## APPLICATION

**Application Note**

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

Suggested dilution	Dilution
WB	0.5-1 µg/mL (using extracts of Sf9 cells infected with baculovirus)
ICC/IF	Assay dependent
IP	Assay dependent
Dot	Assay dependent

Not tested in other applications.

**Calculated MW** 59 kDa. ([Note](#))

**Specificity/Sensitivity**

AcV5 is a monoclonal antibody that recognizes a nine amino acid residue tag (SWKDASGWS) of baculovirus *Autographa californica* GP64 envelope fusion protein (efp). Proteins tagged with this AcV5 peptide are functional in both dicots and monocots plants and show no cross reactivity across many plant species.

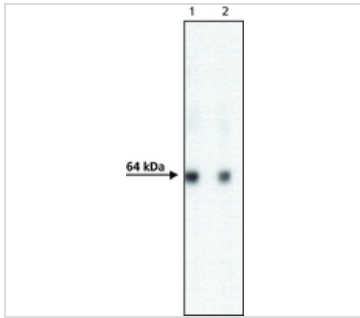
## PROPERTIES

<b>Form</b>	Liquid
<b>Buffer</b>	0.01 M PBS pH 7.4, 15 mM sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	AcNPV extracellular nonoccluded virus (NOV).
<b>Purification</b>	Purified IgG From tissue culture supernatant
<b>Conjugation</b>	Unconjugated
<b>Note</b>	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

**GTX18155 WB Image**

WB analysis of SF9 cell lysate infected with baculovirus using GTX18155 AcV5 tag antibody [ACV5].

Dilution : 1 µg/ml (lane 1) ; 0.5 µg/ml (lane 2)



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