



# 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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## ACTR1B antibody, C-term

Cat No. GTX89761

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

Package  
100 µg

## APPLICATION

## Application Note

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

Suggested dilution	Dilution
WB	0.5-2µg/ml
IHC-P	3-5µg/ml

**Note : Human Uterus shows fibrillar staining of cytoplasm in endometrial cells.**

Not tested in other applications.

**Calculated MW** 42 kDa. ( [Note](#) )

**Specificity/Sensitivity** This epitope was selected to minimise the chance of cross-reactivity with ACTR1A (YEEDGARSIHRTK).

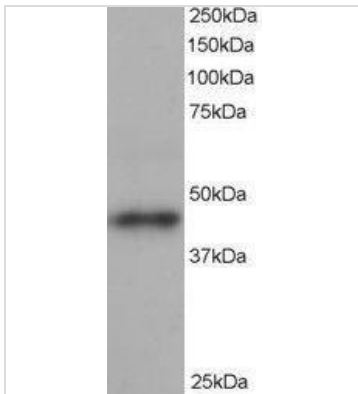
## PROPERTIES

<b>Form</b>	Liquid
<b>Buffer</b>	Tris saline pH7.3, 0.02% sodium azide, 0.5% BSA.
<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>	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Peptide with sequence C-YEEDGSRAIHRKT, from the C Terminus of the protein sequence according to NP_005726.1.
<b>Purification</b>	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
<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](#).

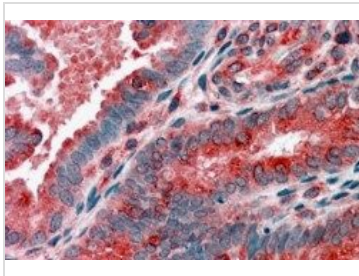
## DATA IMAGES

**GTX89761 WB Image**

WB analysis of human heart lysate using GTX89761 ACTR1B antibody, C-term.

Dilution : 1 $\mu$ g/ml

Loading : 35 $\mu$ g protein in RIPA buffer

**GTX89761 IHC-P Image**

IHC-P analysis of human uterus using GTX89761 ACTR1B antibody, C-term.

Antigen retrieval : citrate buffer pH 6

Dilution : 3.8 $\mu$ g/ml



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