



# 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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## TGF beta II receptor (77-148). Sheep Polyclonal Antibody

TGBb Type II r; TGF beta II receptor; transforming growth factor receptor beta, Type II

### BACKGROUND

Epithelial-mesenchymal transformation is a critical event in the development of many organ systems including heart. Transforming Growth Factor  $\beta$  (TGF $\beta$ ) is one of a number of factors that mediates this transformation. Antibodies directed against TGF $\beta$  Type II receptor block both the endocardial cell activation and subsequent migration that constitute transformation in the chick atrioventricular (AV) cushion.

### IMMUNOGEN

Protein containing chick transforming growth factor  $\beta$  type II receptor a.a.77-148.

### POSITIVE CONTROL/TISSUE EXPRESSION

Recombinant proteins conjugated to OVA, GST, His tags and other. Native TGF beta II proteins.

### COMMENTS

Western Blot (1:100), Immunohistochemistry

### ORDERING INFORMATION

**CATALOG NUMBER**

L115P

**SIZE**

100  $\mu$ g

**FORM**

Unconjugated

**HOST/CLONE**

Sheep

**FORMULATION**

Provided as solution in phosphate buffered saline with 0.08% sodium azide

**CONCENTRATION**

See vial for concentration

**ISOTYPE**

IgG

**APPLICATIONS**

WB (1:100), Immunohistochemistry

**SPECIES REACTIVITY**

Avian

**ACCESSION NUMBER**

Q90999, Chicken

**PURIFICATION**

Ammonium Sulfate Precipitation

**SHIP CONDITIONS**

Room Temperature

**STORAGE CUSTOMER**

Product should be stored at -20°C. Aliquot to avoid freeze/thaw cycles

**STABILITY**

Products are stable for one year from purchase when stored properly

**REFERENCES**

1) C. Brown, et. al. (1999) Dev. Dynamics, 1-7

**PRODUCT SPECIFIC REFERENCES**