



# 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

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**Research Use Only. Not for  
diagnostic or therapeutic use.**

## EB10135 - Goat Anti-HEY2 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** bHLHb32, cardiovascular basic helix-loop-helix factor 1, CHF1, GRIDLOCK, GRL, hairy/enhancer-of-split related with YRPW motif 2, hairy-related transcription factor 2, HERP1, HESR2, HES-related repressor protein 1, HRT2, MGC10720, OTTHUMP00000017138, HEY2

**Official Symbol:** HEY2

**Accession Number(s):** NP\_036391.1

**Human GeneID(s):** [23493](#)

**Non-Human GeneID(s):** 15214 (mouse), 155430 (rat)

### Immunogen

Peptide with sequence HASESTPCRLSTTS, from the internal region of the protein sequence according to NP\_036391.1.

Please note the [peptide](#) is available for sale.

### Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

### Applications Tested

**Peptide ELISA:** antibody detection limit dilution 1:16000.

**Western blot:** Preliminary experiments in Human Brain (Cerebellum), Mouse and Rat Brain lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

### Species Reactivity

**Tested:**

**Expected from sequence similarity:** Human, Mouse, Rat, Pig, Cow