



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.**

EB11189 - Goat Anti-Zfp652 (mouse) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: RP23-151M22.1, 9530033F24Rik, MGC67134,

OTTMUSP00000001678, OTTMUSP00000001680, OTTMUSP000000037466, zinc finger protein 652, ZNF652, Zfp652

Official Symbol: Zfp652

Accession Number(s): NP_963903.2

Non-Human GeneID(s): 268469 (mouse), 497984 (rat)

Important Comments: Reported variants represent identical protein: NP_055712.1, NP_001138837.1

Immunogen

Peptide with sequence C-RHLAEKNSAAPAQHH, from the C Terminus of the protein sequence according to NP_963903.2.

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 gave bands at approx 45kDa and 18kDa in Mouse Heart lysates after 1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the bands we observe given the calculated size of 69.4kDa according to NP_963903.2. Both detected bands were successfully blocked by incubation with the immunizing peptide (and BLAST results with the immunizing peptide sequence did not identify any other proteins to explain the additional bands). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Could the bands represent cleaved products?

Species Reactivity

Tested:

Expected from sequence similarity: Mouse, Rat