



# 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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## Anti-Reactive Red 6 [RR6-R9] Standard Size Ab03483-1.159

**Isotype and Format:** Mouse IgG1-Fc fusion

**Clone Number:** RR6-R9

**Alternative Name(s) of Target:** RR6; Reactive Red 6 hapten; Azo-Dye Hapten; RR6 azo-dye hapten; ChEBI: 45558

**UniProt Accession Number of Target Protein:**

**Published Application(s):** ELISA

**Published Species Reactivity:** Species independent

**Immunogen:** The original antibody was generated by immunizing a male Llama glama with RR6 azo dye coupled with bovine serum albumin.

**Specificity:** This antibody binds the red azo dye RR6.

**Application Notes:** This antibody binds the azo dye RR6 with an affinity of  $K_d = 83$  nM. This antibody was capable of binding RR-6 even at elevated temperatures of up to 90 degrees in an ELISA (PMID: 10209277).

**Antibody First Published in:** Frenken et al. Isolation of antigen specific llama VHH antibody fragments and their high level secretion by *Saccharomyces cerevisiae*. J Biotechnol. 2000 Feb 28;78(1):11-21.

[PMID:10702907](#)

**Note on publication:** Describes the generation of Llama antibodies against two haptens and their secretion by *S. cerevisiae*.

### Product Form

**Size:** 100 µg Purified antibody.

**Purification:** Protein A affinity purified

**Supplied In:** PBS with 0.02% Proclin 300.

**Storage Recommendation:** Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

**Concentration:** 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.