



SZABO SCANDIC

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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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Anti-Reactive Red 6 [RR6-R2] Standard Size Ab03482-1.159

Isotype and Format: Mouse IgG1-Fc fusion

Clone Number: RR6-R2

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 $K_d = 22\text{nM}$. 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.