



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-Beta-galactosidase [13R4] Bulk Size Ab00135-1.1-BT

Isotype and Format: Mouse IgG1, Lambda

Clone Number: 13R4

Alternative Name(s) of Target: beta-gal; Acid beta galactosidase; Beta galactosidase 1; β -galactosidase; β -gal; EBP; ELNR1; Galactosidase beta 1; GLB1; MPS4B

UniProt Accession Number of Target Protein: P16278

Published Application(s): negative control, WB, FC

Published Species Reactivity: E. coli

Immunogen: Beta-galactosidase.

Specificity: 13R4 recognizes wild-type E. coli beta-galactosidase.

Application Notes:

Antibody First Published in: Martineau P, Jones P, Winter G. Expression of an antibody fragment at high levels in the bacterial cytoplasm. J Mol Biol. 1998 Jul 3;280(1):117-27. [PMID:9653035](#)

Note on publication: Describes the parent scFv13 antibody improved by four rounds of random mutagenesis leading to optimised scFv13R4; scFv13R4 was selected for its capacity to fold correctly in a reducing environment such as the cytoplasm.

Product Form

Size: 1 mg Purified antibody in bulk size.

Purification: Protein A affinity purified

Supplied In: PBS only.

Storage Recommendation: Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. 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.