

# 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-BSA [D1] Bulk Size Ab00748-1.1-BT

**Isotype and Format:** Mouse IgG1, Kappa

Clone Number: D1

Alternative Name(s) of Target: Bovine serum albumin; serum albumin; albumin

**UniProt Accession Number of Target Protein: P02769** 

Published Application(s): IP

Published Species Reactivity: Bovine

Immunogen: D1 was prepared by isolating anti-p24 scFvs from a phage display library made from a mouse immunized with lysate from HIV-1 infected H9 cells.

Specificity: D1 has been shown to bind to BSA in panning experiments from phage display. Albumin is a secreted globular protein found in blood plasma and BSA has multiple biochemical applications including ELISAs and immunohistochemistry and is able to increase the stability of proteins and be used as a standard in Bradford assays.

Application Notes: D1 was selected for by panning where it reacted postiively on BSA. D1 can also be used as a control in IP and when working with native proteins when conducting studies within a BSA medium.

Antibody First Published in: de Haard et al. Selection of recombinant, library-derived antibody fragments against p24 for human immunodeficiency virus type 1 diagnostics. Clin Diagn Lab Immunol. 1998 Sep;5(5):636-44. PMID:9729530

Note on publication: Describes the production of the anti-BSA antibody D1 in addition to antibodies specific for the viral protein p24.

#### **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 recommed 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 respondent procedures for humans or animals.	search use only. It is not intended for use in therapeutic or diagnostic
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