

## Anti-hapten 4-hydroxy-3-nitrophenyl acetyl (NP) [B1-8] Bulk Size Ab00104-32.1-BT

This chimeric sheep antibody was made using the variable domain sequences of the original Mouse IgG1 format, for improved compatibility with existing reagents, assays and techniques.

**Isotype and Format:** Sheep IgG, Lambda

Clone Number: B1-8

Alternative Name(s) of Target: NIP

UniProt Accession Number of Target Protein: n/a

Published Application(s): negative control

Published Species Reactivity: n/a

Immunogen: hapten-protein conjugated NP12-chicken gammaglobulin (CG).

**Specificity:** Hapten (4-hydroxy-3-nitropheny1) acetyl (NP).

**Application Notes:** 

**Antibody First Published in:** Reth M, Hämmerling GJ, Rajewsky K. Analysis of the repertoire of anti-NP antibodies in C57BL/6 mice by cell fusion. I. Characterization of antibody families in the primary and hyperimmune response. Eur J Immunol. 1978 Jun;8(6):393-400. PMID:97089

**Note on publication:** Describes the making of the antibody, shows it recognised NP in immuno-blotting of cell lines, and analysis of a spectrum of individual antibodies appearing in the primary and hyperimmune anti-NP response.

## **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 procedures for humans or anima		It is not intended for t	use in therapeutic or o	diagnostic
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