Anti-hapten 4-hydroxy-3-nitrophenyl acetyl (NP) [B1-8] Bulk Size Ab00104-23.0-BT

This is a chimeric antibody created as part of a panel offering antibodies of the same specificity in different formats (species, isotype, subtype and modified versions) for use as isotype controls.

Isotype and Format: Rabbit 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 4ºC 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 -20ºC.
Concentration: 1 mg/ml.

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

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