

## Product datasheet

# Anti-hapten 4-hydroxy-3-nitrophenyl acetyl (NP) antibody [B1-8] ab206523

Recombinant

1 Image

### Overview

<b>Product name</b>	Anti-hapten 4-hydroxy-3-nitrophenyl acetyl (NP) antibody [B1-8]
<b>Description</b>	Mouse monoclonal [B1-8] to hapten 4-hydroxy-3-nitrophenyl acetyl (NP)
<b>Host species</b>	Mouse
<b>Tested applications</b>	<b>Suitable for:</b> WB, Flow Cyt
<b>Species reactivity</b>	<b>Reacts with:</b> Species independent
<b>Immunogen</b>	Full length protein corresponding to hapten 4-hydroxy-3-nitrophenyl acetyl (NP). Hapten-protein conjugated NP12-chicken gammaglobulin (CG).
<b>General notes</b>	ab206523 is a recombinant monoclonal antibody to 4-hydroxy-3-nitrophenyl acetyl (NP), manufactured using variable regions (i.e. specificity) from the hybridoma B1-8.

### Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
<b>Storage buffer</b>	Preservative: 0.02% Proclin 300 Constituent: 99% PBS
<b>Purity</b>	Protein A purified
<b>Purification notes</b>	Manufactured using a recombinant platform with variable regions from the hybridoma B1-8.
<b>Clonality</b>	Monoclonal
<b>Clone number</b>	B1-8
<b>Isotype</b>	IgG1
<b>Light chain type</b>	lambda

### Applications

The **Abpromise guarantee** Our **Abpromise guarantee** covers the use of ab206523 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use at an assay dependent concentration.
Flow Cyt		Use at an assay dependent concentration.

## Images

Why choose a recombinant antibody?

**Research with confidence**  
Consistent and reproducible results

**Long-term and scalable supply**  
Recombinant technology

**Success from the first experiment**  
Confirmed specificity

**Ethical standards compliant**  
Animal-free production

Anti-hapten 4-hydroxy-3-nitrophenyl acetyl (NP) antibody [B1-8] (ab206523)

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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