Product Datasheet

CYBB/NOX2 Antibody (NL7) [PE/Cy5.5] NBP1-41012PECY55

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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NBP1-41012PECY55

CYBB/NOX2 Antibody (NL7) [PE/Cy5.5]

| CYBB/NOX2 Antibody (NL7) [PE/Cy5.5] | |
|-------------------------------------|--|
| Product Information | |
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. Do not freeze. |
| Clonality | Monoclonal |
| Clone | NL7 |
| Preservative | 0.05% Sodium Azide |
| Isotype | lgG1 |
| Conjugate | PE/Cy5.5 |
| Purity | Protein G purified |
| Buffer | PBS |
| Product Description | |
| Host | Mouse |
| Gene ID | 1536 |
| Gene Symbol | CYBB |
| Species | Human |
| Specificity/Sensitivity | This antibody recognises the heavy chain of cytochrome B245. It recognises the native as well as the denatured form of the protein |
| Immunogen | Cytochrome B245 solubilized in octyl-beta-glucopyranoside |
| Product Application Details | |
| Applications | Western Blot, ELISA, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Flow (Intracellular) |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions. |





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Products Related to NBP1-41012PECY55

NBP1-97005PECY55 Mouse IgG1 Isotype Control (MG1) [PE/Cy5.5]

H00001536-Q01-10ug Recombinant Human CYBB/NOX2 GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP3-27475 Human CYBB/NOX2 ELISA Kit (Colorimetric)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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