Product Datasheet

Nox4 Antibody [Janelia Fluor® 669] NB110-58849JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB110-58849JF669

Application Notes

Nox4 Antibody [Janelia Fluor® 669]

| Nox4 Antibody [Janelia Fluor® 669] | |
|------------------------------------|---|
| 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. |
| Clonality | Polyclonal |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | Janelia Fluor 669 |
| Purity | Immunogen affinity purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rabbit |
| Gene ID | 50507 |
| Gene Symbol | NOX4 |
| Species | Human, Mouse, Rat, Porcine, Bovine, Primate, Rabbit, Sheep |
| Reactivity Notes | Mouse reactivity reported in scientific literature (PMID:32853822). Porcine reactivity reported in scientific literature (PMID: 24403605). |
| Immunogen | A synthetic peptide made to an internal region of the human NOX4 protein (between residues 100-200) [UniProt Q9NPH5]. |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Western Blot, Immunoblotting, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Knockdown Validated |
| Recommended Dilutions | Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry- Frozen, Immunoblotting, Knockdown Validated |
| 1 | |



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NB110-58849JF669

NB110-58851PEP Nox4 Peptide

DCP00 CCL2/JE/MCP-1 [HRP]

NB110-58849PEP Nox4 Antibody Blocking Peptide NBP2-22203 ERK1 Antibody (1E5) - BSA Free

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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