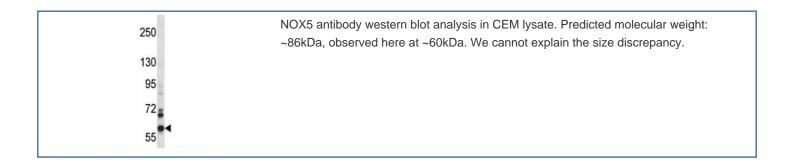


NOX5 Antibody (F43399)

Catalog No.	Formulation	Size
F43399-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F43399-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q96PH1
Applications	Western Blot : 1:1000
Limitations	This NOX5 antibody is available for research use only.



Description

Calcium-dependent NADPH oxidase that generates superoxide. Also functions as a calcium-dependent proton channel and may regulate redox-dependent processes in lymphocytes and spermatozoa. May play a role in cell growth and apoptosis.

Application Notes

Titration of the NOX5 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 680-709 from the human protein was used as the immunogen for this NOX5 antibody. **Storage** Aliquot the NOX5 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles. Ordering: Phone: 858.663.9055 | Fax: 1.267.821.0800 | Email: info@nsjbio.com Copyright $\ensuremath{\texttt{@}}$ NSJ Bioreagents. All rights reserved.