Product Datasheet

CLIC4 Antibody NBP1-33474

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP1-33474

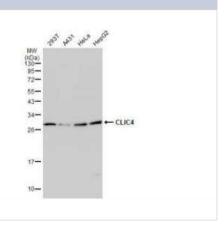
CLIC4 Antibody

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|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Information | |
| Unit Size | 100 ul |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.01% Thimerosal |
| Isotype | IgG |
| Purity | Antigen Affinity-purified |
| Buffer | PBS (pH 7), 20% Glycerol, 1% BSA |
| Target Molecular Weight | 29 kDa |
| Product Description | |
| Description | Novus Biologicals Rabbit CLIC4 Antibody (NBP1-33474) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 25932 |
| Gene Symbol | CLIC4 |
| Species | Human, Zebrafish |
| Reactivity Notes | Zebrafish (85%), Xenopus laevis (87%). |
| Immunogen | Recombinant protein encompassing a sequence within the center region of human CLIC4. The exact sequence is proprietary. |
| | |

| Product Application Details | |
|-----------------------------|---------------------------------------------------------------------------------|
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions | Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000 |

Images

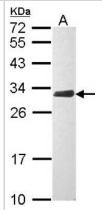
Western Blot: CLIC4 Antibody [NBP1-33474] - Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with CLIC4 antibody diluted at 1:1000.



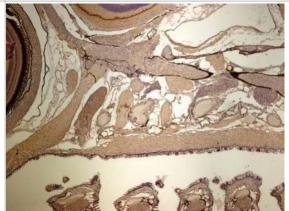
Immunocytochemistry/Immunofluorescence: CLIC4 Antibody [NBP1-33474] - Paraformaldehyde-fixed HeLa, using CLIC4 antibody (Green) at 1:500 dilution. Alpha-tubulin filaments were labeled with an alpha Tubulin antibody (Red) at 1:2500.



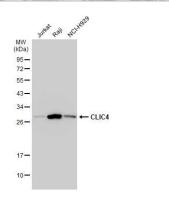
Western Blot: CLIC4 Antibody [NBP1-33474] - Sample (30 ug of whole cell lysate) A: Raji 12% SDS PAGE; antibody diluted at 1:1000.



Immunohistochemistry: CLIC4 Antibody [NBP1-33474] - Immunohistochemical analysis of paraffin-embedded zebrafish tissue, using CLIC4 antibody (NBP1-33474) at 1:300 dilution.



Western Blot: CLIC4 Antibody [NBP1-33474] - Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with CLIC4 antibody (NBP1-33474) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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Products Related to NBP1-33474

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-51032-0.1mg Recombinant Human CLIC4 His Protein

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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