Product Datasheet

DAPK3/ZIPK Antibody (4H4C8) - BSA Free NBP2-52452

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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NBP2-52452

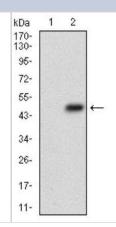
DAPK3/ZIPK Antibody (4H4C8) - BSA Free

DAPK3/ZIPK ANIIDOGY (4H4C8) - BSA FIEE	
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4H4C8
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	52.5 kDa
Product Description	
Description	Novus Biologicals Mouse DAPK3/ZIPK Antibody (4H4C8) - BSA Free (NBP2-52452) is a monoclonal antibody validated for use in IHC, WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	1613
Gene Symbol	DAPK3
Species	Human
Immunogen	Purified recombinant fragment of human DAPK3/ZIPK (AA: 28-161) expressed in E. Coli.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunohistochemistry 1:200-1:1000, Immunohistochemistry-Paraffin 1:200 -

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunohistochemistry 1:200-1:1000, Immunohistochemistry-Paraffin 1:200 - 1:1000, CyTOF-ready
Application Notes	This antibody is Cytof ready.

Images

Western Blot: DAPK3/ZIPK Antibody (4H4C8) [NBP2-52452] - Analysis using DAPK3 mAb against HEK293 (1) and DAPK3 (AA: 28-161)hlgGFc transfected HEK293 (2) cell lysate.

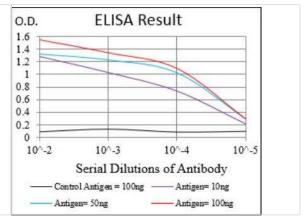




Page 2 of 4 v.20.1 Updated 9/9/2025 Immunohistochemistry: DAPK3/ZIPK Antibody (4H4C8) [NBP2-52452] -Analysis of paraffin-embedded rectum cancer tissues using DAPK3 mouse mAb with DAB staining. Flow Cytometry: DAPK3/ZIPK Antibody (4H4C8) [NBP2-52452] - 4: Flow cytometric analysis of A431 cells using DAPK3 mouse mAb (green) and negative control (red). Western Blot: DAPK3/ZIPK Antibody (4H4C8) [NBP2-52452] - 1: kDa Western blot analysis using DAPK3 mAb against human DAPK3 (AA: 28 -161) recombinant protein. (Expected MW is 41.6 kDa) 95-72-55-43-34-26-17-11-Western Blot: DAPK3/ZIPK Antibody (4H4C8) [NBP2-52452] - Analysis kDa using DAPK3 mouse mAb against A431 (1), K562 (2) cell lysate. 170-130-95-72-



55-43-34-26-17-11ELISA: DAPK3/ZIPK Antibody (4H4C8) [NBP2-52452] - Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng).







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Products Related to NBP2-52452

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

H00001613-P01-10ug Recombinant Human DAPK3/ZIPK GST (N-Term) 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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