Product Datasheet

ILK Antibody (3A9) - BSA Free NBP2-37448

Unit Size: 0.1 ml

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

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Updated 10/23/2024 v.20.1

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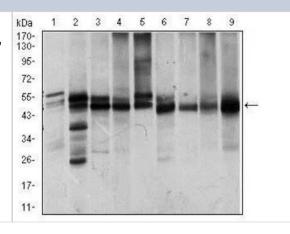
NBP2-37448

ILK Antibody (3A9) - BSA Free

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Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3A9
Preservative	0.03% Sodium Azide
Isotype	lgG1
Purity	Unpurified
Buffer	Ascites
Target Molecular Weight	51.4 kDa
Product Description	
Host	Mouse
Gene ID	3611
Gene Symbol	ILK
Species	Human, Mouse, Primate, Monkey
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Purified recombinant fragment of human ILK (AA: 97-244) expressed in E. Coli.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
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

Images

Western Blot: ILK Antibody (3A9) [NBP2-37448] - Analysis using ILK mouse mAb against Jurkat (1), NIH3T3 (2), HeLa (3), PC-12 (4), C6 (5), COS7 (6), Raji (7), K562 (8) and MCF-7 (9) cell lysate.

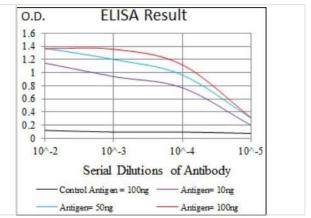




Page 2 of 4 v.20.1 Updated 10/23/2024 Immunohistochemistry-Paraffin: ILK Antibody (3A9) [NBP2-37448] -Analysis of rectum cancer tissues using ILK mouse mAb with DAB staining. Flow Cytometry: ILK Antibody (3A9) [NBP2-37448] - Analysis of Jurkat cells using ILK mouse mAb (green) and negative control (red). Western Blot: ILK Antibody (3A9) [NBP2-37448] - Analysis using ILK kDa mAb against human ILK recombinant protein. (Expected MW is 42.7 170-130kDa) 95-72-55-43-34-26-17-Immunohistochemistry-Paraffin: ILK Antibody (3A9) [NBP2-37448] -Analysis of esophageal cancer tissues using ILK mouse mAb with DAB staining.



ELISA: ILK Antibody (3A9) [NBP2-37448] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);







Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP2-37448

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)

H00003611-P01-10ug Recombinant Human ILK 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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