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Recombinant Keratin 13 Monoclonal Antibody

catalog number: AN301694L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human;

Immunogen Recombinant human Keratin 13 fragment

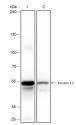
Host Rabbit Isotype lgG, κ Clone A402

Purification Protein Apurified

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

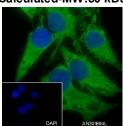
Applications	Recommended Dilution	
WB	1:1000-1:2000	
IHC	1:500-1:1000	
IF	1:50	
FCM	1:100	
IP	1:50-1:100	

Data

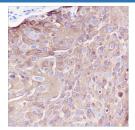


Western Blot with Keratin 13 Monoclonal Antibody at dilution of 1:2000. Lane 1: A431, Lane 2: HACAT

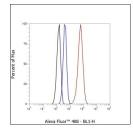
> Observed-MW:50 kDa Calculated-MW:50 kDa



HeLa cells using anti-Keratin 13 Monoclonal Antibody at dilution of 1:50.



Immunohistochemistry of paraffin-embedded Human cervical cancer using Keratin 13 Monoclonal Antibody at dilution of 1:1000.



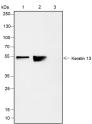
Immunofluorescent analysis of (4% Paraformaldehyde) fixed Flow cytometric analysis of human Keratin 13 expression on A431 cells. Cells were stained with purified anti-Human Keratin 13, then a Alexa Fluor 488-conjugated second step antibody. The histogram were derived from events with the forward and side light-scatter characteristics of intact cells.

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Immunoprecipitation analysis using anti-Keratin 13
Monoclonal Antibody. Western blot was performed from the immunoprecipitate using Keratin 13 Monoclonal Antibody at a dilution of 1:100. Lane 1: 5% Input, Lane 2: Keratin 13
Monoclonal Antibody, Lane 3: Rabbit monoclonal IgG
Isotype

Observed-MW:50 kDa Calculated-MW:50 kDa

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping Ice bag

Background

KRT13 (Keratin 13) is a Protein Coding gene. Diseases associated with KRT13 include White Sponge Nevus 2 and White Sponge Nevus 1. Among its related pathways are Developmental Biology and Cytoskeleton remodeling Neurofilaments.

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 Rev. V1.1