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Datasheet for ABIN2856094

anti-ULK4 antibody (Internal Region)

2 Images

Overview

Quantity:	100 µL
Target:	ULK4 (ULK24)
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ULK4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human ULK4. The exact sequence is proprietary.
Isotype:	IgG
Characteristics:	Rabbit Polyclonal antibody to ULK4 (unc-51-like kinase 4 (C. elegans)) ULK4 antibody [N2C1], Internal
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	ULK4 (ULK24)
Alternative Name:	ULK4 (ULK24 Products)

Target Details

Molecular Weight: 142 kDa

Gene ID: 54986

Application Details

Application Notes: Suggested dilution Reference IHC (Formalin-fixed paraffin-embedded sections) 1:100-1:1000*
Western blot 1:500-1:3000* Not tested in other applications. *Optimal dilutions/concentrations
should be determined by the researcher. Suggested dilution Reference IHC (Formalin-fixed
paraffin-embedded sections) 1:100-1:1000* Western blot 1:500-1:3000*

Comment: Positive Control: ULK4 transfected 293T cell

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.92 mg/mL

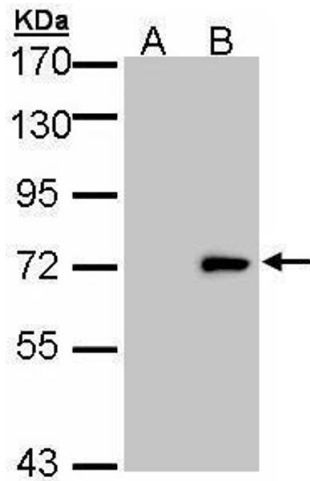
Buffer: 0.1M Tris, 0.1M Glycine, 10 % Glycerol (pH 7). 0.01 % Thimerosal was added as a preservative.

Preservative: Thimerosal (Merthiolate)

Precaution of Use: This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE
which should be handled by trained staff only.

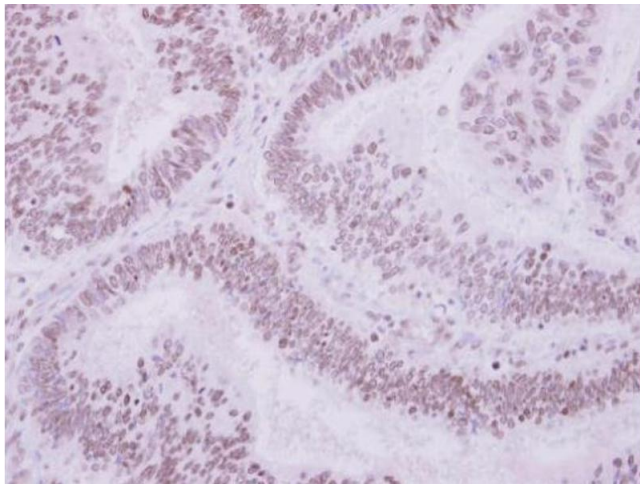
Storage: -20 °C

Storage Comment: Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw
cycles.



Western Blotting

Image 1. WB Image Western Blot analysis of ULK4 expression in transfected 293T cell line by ULK4 polyclonal antibody. A: Non-transfected lysate. B: ULK4 transfected lysate. 7.5% SDS PAGE antibody diluted at 1:1000



Immunohistochemistry

Image 2. IHC-P Image Immunohistochemical analysis of paraffin-embedded human colon carcinoma, using ULK4, antibody at 1:500 dilution.