Product Datasheet

Wanleib

Anti-KIF3A Rabbit pAb

WL05158

For Research Use Only. Not For Use In Diagnostic Procedures

Product Information

Product name Anti-KIF3A Rabbit pAb

Source Rabbit

Species reactivity Human, Mouse, Rat

WB 1:500-1:1000 **Tested applications**

Pack size 50/100/200/500/1000µl

Storage Store at -20°C. Avoid freeze/thaw cycles.

Supplied in 20 mM phosphate (pH 7.5), 150 mM NaCl, 100 µg/ml Storage buffer

BSA, 50% glycerol and less than 0.02% sodium azide

General Information

Background KIF3A is a subunit of Kinesin II that is essential for intraflagellar transport

> (IFT). It functions as the anterograde motor to deliver ciliary components to the tip where the axoneme is assembled. Disruption of KIF3A has been reported to block mammalian ciliogenesis. Recently KIF3A has been found

to localize to the mother centriole and is required for centrioles

organization.

Immunogen Polyclonal antibody is produced by immunizing animals with a synthetic

peptide of KIF3A.

Purification Polyclonal antibody was purified by immunogen affinity chromatography.

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Product Images

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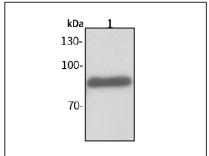
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kDa 130 100 70

Western blot-Anti-KIF3A pAb

Lane 1: Human Hela cell lysate Lane 2: Human MCF-7 cell lysate All lanes: Anti-KIF3A at 1:1000 dilution Lysates/proteins at 20-50 µg per lane. Predicted band size: 80 kDa Observed band size: 80 kDa



Western blot-Anti-KIF3A pAb

Lane 1: Rat lung tissue lysate All lanes: Anti-KIF3A at 1:1000 dilution Lysates/proteins at 20-50 µg per lane. Predicted band size: 80 kDa Observed band size: 80 kDa

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