

Rabbit anti-Human PIP5K3/PIKFYVE Polyclonal Antibody | anti-PIP5K3/PIKFYVE antibody

Anti-PIP5K3/PIKFYVE Antibody, Rabbit Polyclonal

CATALOG # AAA259078	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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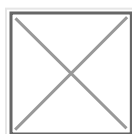
PRODUCT SYNONYMS

PIP5K3/PIKFYVE; Polyclonal Antibody; Anti-PIP5K3/PIKFYVE Antibody; Rabbit Polyclonal; Anti-CFD Antibody; Anti-FAB1 Antibody; Anti-PIP5K Antibody; Anti-PIP5K3 Antibody; Anti-ZFYVE29 Antibody; anti-PIP5K3/PIKFYVE antibody

PRODUCT SPECIFICATIONS

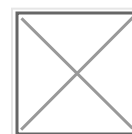
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human PIP5K3/PIKFYVE
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-PIP5K3/PIKFYVE antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	E coli-derived Human PIKFYVE fragment
Preparation	Produced in rabbits immunized with E coli-derived Human PIKFYVE fragment, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Avoid repeated freeze-thaw cycles.

IMAGES



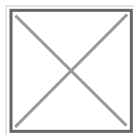
IP (Immunoprecipitation)

PIKFYVE was immunoprecipitated using: Lane A: 0.5 mg Jurkat Whole Cell Lysate 4 uL anti-PIKFYVE rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-PIKFYVE rabbit polyclonal antibody, at 1:100 dilution. Secondary antibody: Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 237 kDa. Observed band size: 237 kDa.



IHC (Immunohistochemistry)

Immunochemical staining of human PIKFYVE in human kidney with rabbit polyclonal antibody at 1:300 dilution, formalin-fixed paraffin embedded sections.

**WB (Western Blot)**

Anti-PIKFYVE rabbit polyclonal antibody at 1:500 dilution Lane A: Jurkat Whole Cell
Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H+L)/HRP at
1/10000 dilution. Developed using the ECL technique. Performed under reducing
conditions. Predicted band size: 237 kDa Observed band size: 237 kDa (We are unsure as to the
identity of these extra bands).

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/pip5k3-pikfyve-antibody-immunohistochemistry-western-blot-elisa/259078>