

Rabbit anti-Human Integrin alpha 5/CD49e/ITGA5 Polyclonal Antibody | anti-ITGA5 antibody

Anti-Integrin alpha 5/CD49e/ITGA5 Antibody, Rabbit Polyclonal

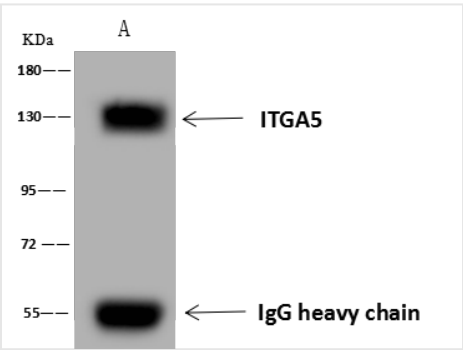
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA257742	Rabbit	Human	Immunoprecipitation, Western Blot

PRODUCT SYNONYMS

Integrin alpha 5/CD49e/ITGA5; Polyclonal Antibody; Anti-Integrin alpha 5/CD49e/ITGA5 Antibody; Rabbit Polyclonal; Integrin alpha 5/CD49e/ITGA5 Antibody; Rabbit PAb; Antigen Affinity Purified; Anti-CD49e Antibody; Anti-FNRA Antibody; Anti-VLA-5 Antibody; Anti-VLA5A Antibody; integrin; alpha 5 (fibronectin receptor; alpha polypeptide); anti-ITGA5 antibody

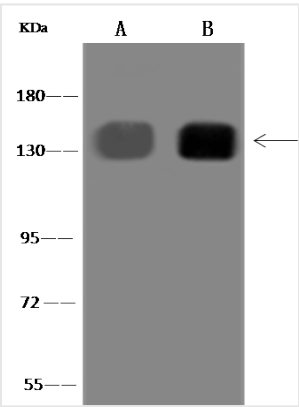
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human Integrin alpha 5/CD49e/ITGA5
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid. PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-ITGA5 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	E Coli-derived Human Integrin alpha 5/CD49e/ITGA5 fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human Integrin alpha 5/CD49e/ITGA5 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. This antibody is shipped as liquid solution at ambient temperature. Upon receipt, store it immediately at the temperature recommended below.



IP (Immunoprecipitation)

ITGA5 was immunoprecipitated using: Lane A: 0.5 mg HeLa Whole Cell Lysate 4 uL anti-ITGA5 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-ITGA5 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: 115 kDa. Observed band size: 130 kDa.



WB (Western Blot)

Anti-Integrin alpha 5/CD49e/ITGA5 rabbit polyclonal antibody at 1:500 dilution. Lane A: HT-1080 Whole Cell Lysate. Lane B: HeLa 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: 115 kDa. Observed band size: 130 kDa.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ITGA5 antibody

Actin Dynamics Signaling Pathway

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://www.aaabiotech.com/polyclonal/integrin-alpha-5-cd49e-itga5-antibody-immunoprecipitation-western-blot-elisa/257742>