

Anti-Rabbit IgG for IP, AlpSdAbs® VHH(HRP)

025-100-005



Product Type:	Alpaca monoclonal VHH domain of alpaca IgG2b/2c, secondary antibodies
Species reactivity:	Rabbit
Applications:	WB

Description: Anti-Rabbit IgG for IP, AlpSdAbs® VHH(HRP) is designed for detecting the non-reduced rabbit IgG. Anti-Rabbit IgG for IP, AlpSdAbs® VHH(HRP) is based on monovalent, recombinant single domain antibodies to rabbit IgG(Conformation Specific) coupled to HRP, and the Anti-Rabbit IgG for IP, AlpSdAbs® VHH(HRP) detects the non-reduced form of rabbit IgG(Conformation Specific) selectively, no reactivity with the reduced, SDS-denatured forms.

Conjugate: HRP-conjugated

Immunogen: Rabbit IgG

Recommended Dilutions:

WB

1:5,000-1:10,000

Dilution factors are presented in the form of a range because the optimal dilution is a function of many factors, such as antigen density, permeability, etc. The actual dilution used must be determined empirically.

Storage Buffer: 10mM PBS(pH 7.5), 0.05% sucrose, 0.1% trehalose, 0.01% proclin300, 50% glycerol.

Storage Instruction: Store at -20 °C (Avoid freeze / thaw cycles), Protect from light.

Purity: Recombinant Expression and Affinity purified.

Hangzhou Huaan Biotechnology Co., Ltd.

Orders: 0086-571-88062880

Technical: 0086-571-89986345

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Applications: WB=Western blot IHC-P=Immunohistochemistry (paraffin) IF-Cell=Immunofluorescence (Cell) IF-Tissue=Immunofluorescence (Tissue) FC=Flow cytometry IP=Immunoprecipitation

Images

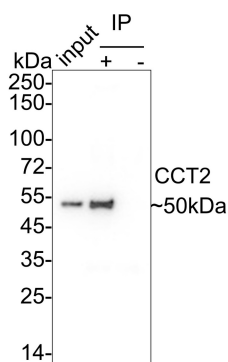


Fig1: CCT2 was immunoprecipitated from 0.2 mg HeLa cell lysate with HA722240 at 2 μ g/10 μ l beads. Western blot was performed from the immunoprecipitate using HA722240 at 1/1,000 dilution. Anti-Rabbit IgG for IP Nano-secondary antibody (025-100-005) at 1/5,000 dilution was used for 1 hour at room temperature.

Lane 1: HeLa cell lysate (input)

Lane 2: HA722240 IP in HeLa cell lysate

Lane 3: Rabbit IgG instead of HA722240 in HeLa cell lysate

Blocking/Dilution buffer: 5% NFDM/TBST

Exposure time: 5 seconds; ECL: K1801

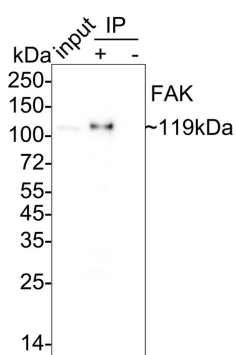


Fig2: FAK was immunoprecipitated in 0.2mg A431 cell lysate with ET1602-25 at 2 μ g/10 μ l beads. Western blot was performed from the immunoprecipitate using ET1602-25 at 1/2,000 dilution. Anti-Rabbit IgG for IP Nano-secondary antibody (025-100-005) at 1/5,000 dilution was used for 1 hour at room temperature.

Lane 1: A431 cell lysate (input)

Lane 2: ET1602-25 IP in A431 cell lysate

Lane 3: Rabbit IgG instead of ET1602-25 in A431 cell lysate

Blocking/Dilution buffer: 5% NFDM/TBST

Exposure time: 3 minutes; ECL: K1801

Note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE".

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