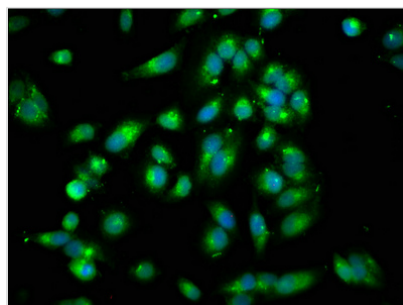




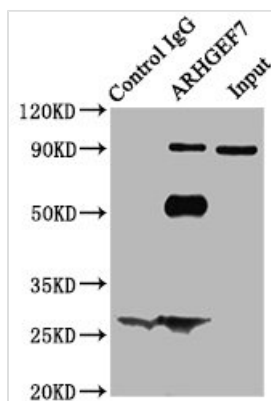
ARHGEF7 Antibody

Product Code	CSB-PA01445A0Rb
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q14155
Immunogen	Recombinant Human Rho guanine nucleotide exchange factor 7 protein (1-250AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, IF, IP; Recommended dilution: IF:1:200-1:500, IP:1:200-1:2000
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Rho guanine nucleotide exchange factor 7 (Beta-Pix) (COOL-1) (PAK-interacting exchange factor beta) (p85), ARHGEF7, COOL1 KIAA0142 P85SPR PAK3BP PIXB
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	ARHGEF7

Image



Immunofluorescence staining of HeLa cells with CSB-PA01445A0Rb at 1:250, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunoprecipitating ARHGEF7 in Hela whole cell lysate

Lane 1: Rabbit control IgG (1 μ g) instead of CSB-PA01445A0Rb in Hela whole cell lysate. For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/2000)

Lane 2: CSB-PA01445A0Rb (6 μ g) + Hela whole cell lysate (500 μ g)

Lane 3: Hela whole cell lysate (10 μ g)