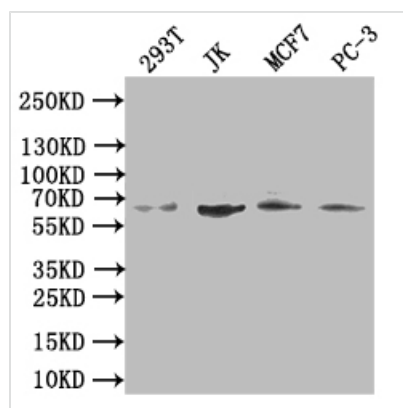




CDC45 Antibody

Product Code	CSB-PA005020ESR2HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O75419
Immunogen	Recombinant Human Cell division control protein 45 homolog protein (1-270AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC, IP, IF; Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200, IP:1:200-1:2000, IF:1:50-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Research Area	Epigenetics and Nuclear Signaling
Target Names	CDC45

Image



Western Blot

Positive WB detected in: 293T whole cell lysate, JK whole cell lysate, MCF7 whole cell lysate, PC-3 whole cell lysate

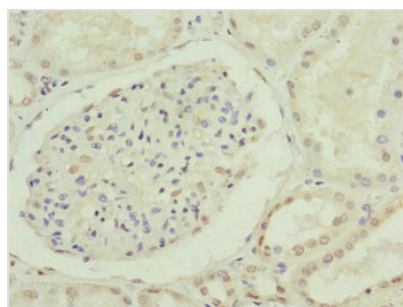
All lanes: CDC45 antibody at 1:500

Secondary

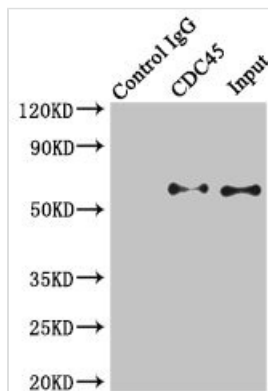
Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 66 kDa

Observed band size: 66 kDa



Immunohistochemistry of paraffin-embedded human kidney tissue using CSB-PA005020ESR2HU at dilution of 1:100

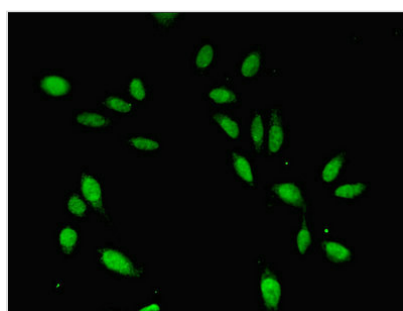


Immunoprecipitating CDC45 in K562 whole cell lysate

Lane 1: Rabbit control IgG instead of (1 μ g) instead of CSB-PA005020ESR2HU in K562 whole cell lysate. For western blotting, a HRP-conjugated light chain specific antibody was used as the Secondary antibody (1/50000)

Lane 2: CSB-PA005020ESR2HU (4 μ g) + K562 whole cell lysate (500 μ g)

Lane 3: K562 whole cell lysate (20 μ g)



Immunofluorescent analysis of HeLa cells using CSB-PA005020ESR2HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)