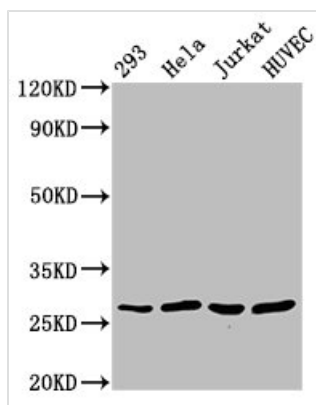




CACYBP Antibody

Product Code	CSB-PA872536LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9HB71
Immunogen	Recombinant Human Calcyclin-binding protein (2-228AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC, IF, IP; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200, 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	Calcyclin-binding protein (CacyBP) (hCacyBP) (S100A6-binding protein) (Siah-interacting protein), CACYBP, S100A6BP SIP
Immunogen Species	Homo sapiens (Human)
Research Area	Neuroscience
Target Names	CACYBP

Image



Western Blot

Positive WB detected in: 293 whole cell lysate, HeLa whole cell lysate, Jurkat whole cell lysate, HUVEC whole cell lysate

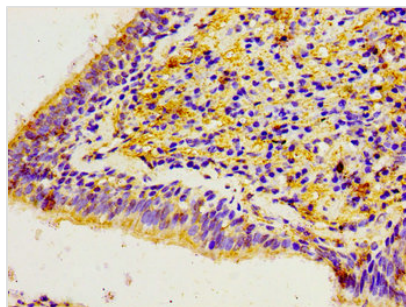
All lanes: CACYBP antibody at 2.7µg/ml

Secondary

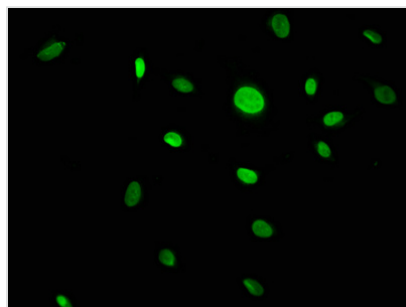
Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 27, 9, 22 kDa

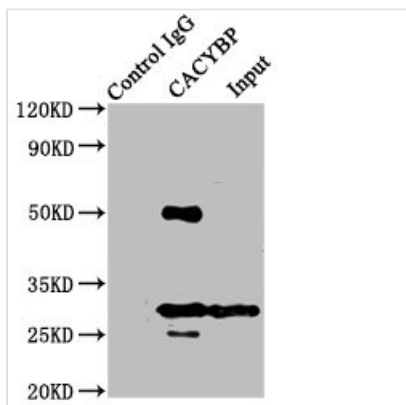
Observed band size: 27 kDa



Immunohistochemistry of paraffin-embedded human lung cancer using CSB-PA872536LA01HU at dilution of 1:100



Immunofluorescence staining of U251 cells with CSB-PA872536LA01HU at 1:133, 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 CACYBP in Hela whole cell lysate

Lane 1: Rabbit control IgG instead of CSB-PA872536LA01HU 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-PA872536LA01HU (8μg) + Hela whole cell lysate (500μg)

Lane 3: Hela whole cell lysate (10μg)

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.