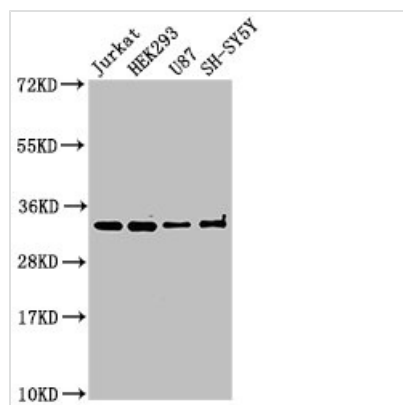




CAMLG Antibody

Product Code	CSB-PA004475LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P49069
Immunogen	Recombinant Human Calcium signal-modulating cyclophilin ligand protein (1-189AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IF, IP; Recommended dilution: WB:1:500-1:5000, IF:1:50-1:500, 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	Calcium signal-modulating cyclophilin ligand (CAML), CAMLG, CAML
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	CAMLG

Image



Western Blot

Positive WB detected in: Jurkat whole cell lysate, HEK293 whole cell lysate, U87 whole cell lysate, SH-SY5Y whole cell lysate

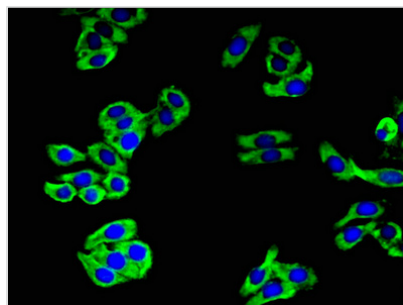
All lanes: CAMLG antibody at 3µg/ml

Secondary

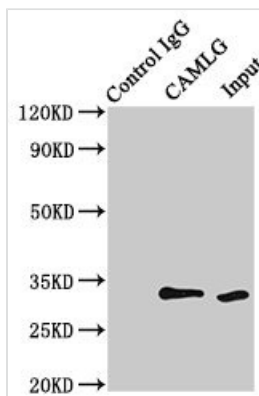
Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 33 kDa

Observed band size: 33 kDa



Immunofluorescent analysis of HepG2 cells using CSB-PA004475LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Immunoprecipitating CAMLG in HEK293 whole cell lysate
 Lane 1: Rabbit control IgG (1 μ g) instead of CSB-PA004475LA01HU in HEK293 whole cell lysate. For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/2000)
 Lane 2: CSB-PA004475LA01HU (8 μ g) + HEK293 whole cell lysate (500 μ g)
 Lane 3: HEK293 whole cell lysate (10 μ g)