

BCAS2 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 201586-T42

GENERAL INFORMATION

Immunogen:	E. coli-derived Human BCAS2 fragment
Preparation	Produced in rabbits immunized with E. coli-derived Human BCAS2 fragment, and purified by antigen affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human BCAS2
Formulation:	PBS, pH7.0 with 0.03% Proclin300
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Avoid repeated freeze-thaw cycles.
Alternative Names:	BCAS2

APPLICATIONS

Applications:	WB, IHC-P, ICC/IF
----------------------	-------------------

RECOMMENDED CONCENTRATION

IHC-P	IHC-P: 1:50-1:200
ICC/IF	ICC/IF: 1:100-1:500
Western Blot	WB: 1:500-1:2000

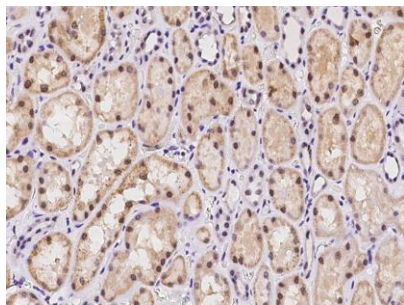
Please Note: Optimal concentrations/dilutions should be determined by the end user.

BCAS2 Antibody, Rabbit PAb, Antigen Affinity Purified

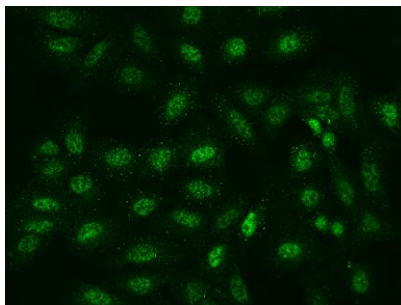
Catalog Number: 201586-T42



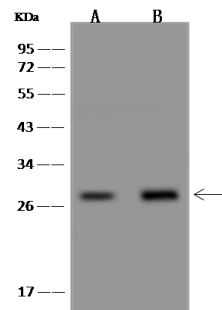
Sino Biological
Biological Solution Specialist



Immunohistochemical staining of human BCAS2 in human kidney with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.



Immunofluorescence staining of BCAS2 in U2OS cells. Cells were fixed with 4% PFA, permeabilized with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human BCAS2 polyclonal antibody (dilution ratio 1:200) at 4°C overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green). Positive staining was localized to Nucleus.



Anti-BCAS2 rabbit polyclonal antibody at 1:500 dilution

Lane A: MCF7 Whole Cell Lysate

Lane B: SH-SY5Y Whole Cell Lysate

Lysates/proteins at 30 µg per lane.

Secondary

Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution.

Developed using the ECL technique.

Performed under reducing conditions.

Predicted band size: 26 kDa

Observed band size: 28 kDa