

Product Datasheet

STUB1 Antibody



Catalog No: CY8471

Reactivity: Human Mouse Rat

Isotype: Rabbit IgG

Applications: WB ICC/IF IP FC

www.abways.com

Information

UniProt ID: Q9UNE7

All Names: STUB1; CHIP; HSPABP2; NY-CO-7; SDCCAG7; UBOX1;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 35kDa

Application

WB 1:1000~1:5000

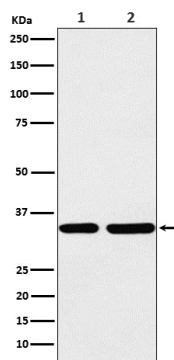
ICC/IF 1:50~1:200

IP 1:80

FC 1:50

Background

E3 ubiquitin-protein ligase which targets misfolded chaperone substrates towards proteasomal degradation. Ubiquitinates NOS1 in concert with Hsp70 and Hsp40. Modulates the activity of several chaperone complexes, including Hsp70, Hsc70 and Hsp90.



Western blot analysis of STUB1 expression in (1) HEK293 cell lysate; (2) Mouse brain lysate.

For Research Use Only. Not For Use In Diagnostic Procedures.

www.abways.com