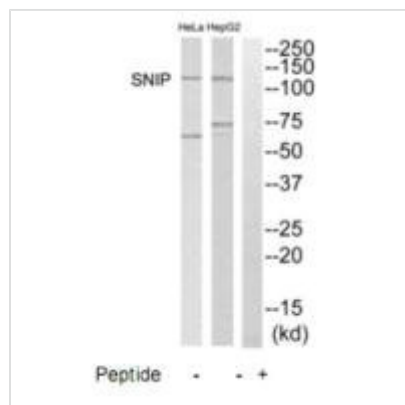




SRCIN1 Antibody

Product Code	CSB-PA574977
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9C0H9
Immunogen	Synthesized peptide derived from internal of Human SNIP.
Raised In	Rabbit
Species Reactivity	Human
Specificity	The antibody detects endogenous levels of total SNIP protein.
Tested Applications	ELISA, WB; WB: 1:500-1:3000
Relevance	Acts as a negative regulator of SRC by activating CSK which inhibits SRC activity and downstream signaling, leading to impaired cell spreading and migration. Regulates dendritic spine morphology. Involved in calcium-dependent exocytosis. May play a role in neurotransmitter release or synapse maintenance. Oka M., Submitted (DEC-2003). Sugano S., Nat. Genet. 36:40-45(2004). Ohara O., DNA Res. 7:347-355(2000).
Form	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Alias	p130Cas-associated protein; P140; p140Cap; SNAP-25-interacting protein;
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	SRCIN1

Image



Western blot analysis of extracts from HepG2 and HeLa cells, using SNIP antibody.