



CHIP Polyclonal Antibody

Immunogen Synthesized peptide derived from human protein . at AA range: 160-240 Specificity CHIP Polyclonal Antibody detects endogenous levels of protein. Formulation Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. Source Polyclonal, Rabbit, IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 ELISA 1:5000-20000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Observed Band 33kD Cell Pathway Cytoplasm . Nucleus . Translocates to the nucleus in response to inflammatory signals in regulatory T-cells (Treg). Expressed in differentiated myotubes (at protein level) (PubMed:17369820). Highly expressed in skeletal muscle, heart, pancreas, brain and placenta (PubMed:10330192, PubMed:11435423). Detected in kidney, liver and lung (PubMed:10330192, PubMed:11435423). Detected in kidney, liver and lung (PubMed:10330192, PubMed:11435423). Function disease:Antibodies against STUB1 are found in patients with chronic lymphocy leukemia (CLL) and in colorectal cancer patients , function:Modulates the activity of several chaperone complexes, including Hsp70, Hsc70 and Hsp90, Has E3 ubiquitin-protein ligase activity and targets misfolded chaperone substrates towards proteasomal degradation. Mediates transfer of non-canonical short ubiquitin chains to HSPA8 <th> Isotype IgG </th> <th></th> <th></th>	Isotype IgG		
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damage, probably by ATM or ATR.,similarity:Contains 1 U-box		Function	of several chaperone complexes, including Hsp70, Hsc70 and Hsp90. Has E3 ubiquitin-protein ligase activity and targets misfolded chaperone substrates towards proteasomal degradation. Mediates transfer of non-canonical short ubiquitin chains to HSPA8 that have no effect on HSPA8 degradation.,PTM:Auto-ubiquitinated (in vitro).,PTM:Phosphorylated upon DNA

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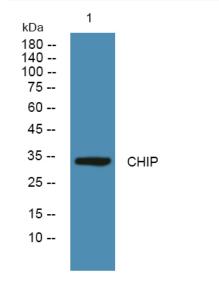


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	domain.,similarity:Contains 3 TPR repeats.,subunit:Interacts with BAG2, and with the E2 ubiquitin conjugating enzymes UBE2D1, UBE2D2 and UBE2D3. Interacts with the C-terminal domains of HSPA8 and HSPA1A. Detected in a ternary complex containing STUB1, HSPA1A and HSPBP1.,tissue specificity:Highly expressed in skeletal musc
Background	This gene encodes a protein containing tetratricopeptide repeat and a U-box that functions as a ubiquitin ligase/cochaperone. The encoded protein binds to and ubiquitinates shock cognate 71 kDa protein (Hspa8) and DNA polymerase beta (Polb), among other targets. Mutations in this gene cause spinocerebellar ataxia, autosomal recessive 16. Alternative splicing results in multiple transcript variants. There is a pseudogene for this gene on chromosome 2. [provided by RefSeq, Jun 2014],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western blot analysis of lysates from PC12 cells, primary antibody was diluted at 1:1000, 4°over night

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