STUB1 Rabbit pAb

Catalog No.: A1169 2 Publications



Basic Information

Observed MW

35kDa

Calculated MW

35kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human, Mouse, Rat, Monkey

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.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 10273

Swiss Prot

Q9UNE7

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-303 of human STUB1 (NP_005852.2).

Synonyms

CHIP; SCA48; UBOX1; SCAR16; HSPABP2; NY-CO-7; SDCCAG7; STUB1

Contact

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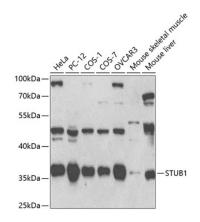
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



Western blot analysis of various lysates using STUB1 Rabbit pAb (A1169) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: $25\mu g$ per lane.

Blocking buffer: 3% nonfat dry milk in TBST.