

[One Step]STAMBP Antibody Kit

Catalog No.: RK05711

Basic Information

Catalog No.

RK05711

Applications

WB

Cross-Reactivity

Human, Mouse, Rat

Observed MW

48kDa

Calculated MW

39kDa/48kDa

Category

Antibody kit

Product Information

Source

Rabbit

Purification

Affinity purification

Storage

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

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

Avoid repeated freeze-thaw cycles.

Contact

 | www.abclonal.com

Background

Cytokine-mediated signal transduction in the JAK-STAT cascade requires the involvement of adaptor molecules. One such signal-transducing adaptor molecule contains an SH3 domain that is required for induction of MYC and cell growth. The protein encoded by this gene binds to the SH3 domain of the signal-transducing adaptor molecule, and plays a critical role in cytokine-mediated signaling for MYC induction and cell cycle progression. Multiple alternatively spliced transcript variants encoding the same protein isoform have been found for this gene.

Component & Recommended Dilutions

Catalog No.	Product Name	Dilutions
RK05711-1	STAMBP Rabbit pAb	1:1000 dilution
RK05711-2	HRP Goat Anti-Rabbit IgG (H+L)	1:10000 dilution

Immunogen Information

Gene ID

10617

Swiss Prot

O95630

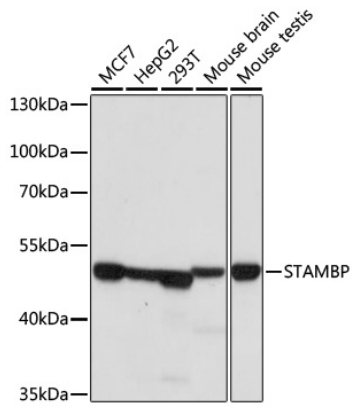
Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 100-270 of human STAMBP (NP_998787.1).

Synonyms

STAMBP;AMSH;MICCAP

Validation Data



Western blot analysis of extracts of various cells, using STAMBP antibody (A7065) at 1:1000 dilution ratio through one-step method.