G3BP Rabbit Monoclonal Antibody



CAB3968

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

68kDa

68kDa

Calculated MW:

Applications:

WB IF IP

Reactivity:

Human, Mouse, Rat

Protein Background

This gene encodes one of the DNA-unwinding enzymes which prefers partially unwound 3'tailed substrates and can also unwind partial RNA/DNA and RNA/RNA duplexes in an ATPdependent fashion. This enzyme is a member of the heterogeneous nuclear RNA-binding proteins and is also an element of the Ras signal transduction pathway. It binds specifically to the Ras-GTPase-activating protein by associating with its SH3 domain. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of some of these variants has not been determined. [provided by RefSeq, Jul 2008]

Immunogen information

Gene ID: 10146

Uniprot Q13283

Synonyms: G3BP; HDH-VIII

Immunogen:

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 IF 1:50 -1:200 IP 1:50 - 1:200

Rabbit

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

A synthesized peptide derived from human G3BP

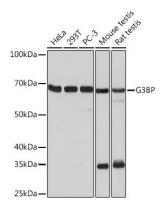
Source:

Isotype: IgG

Purification:

Affinity purification

Product Images



Western blot - G3BP Rabbit mAb (CAB3968)