

SHCBP1L Antibody / SHC SH2 domain-binding protein 1-like protein (RQ7649)

Catalog No.	Formulation	Size
RQ7649	0.5mg/ml if reconstituted with 0.2ml sterile DI water	100 ug

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Availability	1-3 business days
Species Reactivity	Human, Rat
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit IgG
Purity	Antigen affinity purified
Buffer	Lyophilized from 1X PBS with 2% Trehalose
UniProt	Q9BZQ2
Applications	Western Blot : 0.5-1ug/ml Direct ELISA : 0.1-0.5ug/ml
Limitations	This SHCBP1L antibody is available for research use only.



Western blot testing of rat testis lysate with SHCBP1L antibody. Predicted molecular weight ~73 kDa.

Description

This gene encodes a Src homology 2 domain-binding protein 1-like protein. The encoded protein interacts with heat shock 70 kDa protein 2 and may be involved in maintaining spindle integrity during meiosis. This gene is located in region of chromosome 1 encompassing a prostate cancer susceptibility locus.

Application Notes

Optimal dilution of the SHCBP1L antibody should be determined by the researcher.

Immunogen

E. coli-derived recombinant human protein (amino acids K171-E506) was used as the immunogen for the SHCBP1L antibody.

Storage

After reconstitution, the SHCBP1L antibody can be stored for up to one month at 4oC. For long-term, aliquot and store at -20oC. Avoid repeated freezing and thawing.