

GRAP2 polyclonal antibody

Catal	log:	BS65270
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Host:

Rabbit

Reactivity: Human

BackGround:

GRB2-related adaptor protein 2(GRAP2) Homo sapiens This gene encodes a member of the GRB2/Sem5/Drk family. This member is an adaptor-like protein involved in leukocyte-specific protein-tyrosine kinase signaling. Like its related family member, GRB2-related adaptor protein (GRAP), this protein contains an SH2 domain flanked by two SH3 domains. This protein interacts with other proteins, such as GRB2-associated binding protein 1 (GAB1) and the SLP-76 leukocyte protein (LCP2), through its SH3 domains. Multiple alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq, Apr 2014]

Product:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Molecular Weight:

~ 38 kDa

Swiss-Prot:

075791

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Applications:

Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.

Storage&Stability:

Store at $4 \,^{\circ}{\rm C}$ short term. Aliquot and store at -20 $^{\circ}{\rm C}$ long term. Avoid freeze-thaw cycles.

Specificity:

Gads Polyclonal Antibody detects endogenous levels of Gads protein.

DATA:

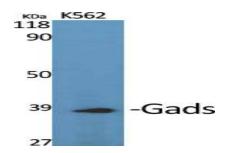
Bioworld Technology, Inc.

 Add:
 1660 South Highway 100, Suite 500 St. Louis Park, MN 55416,USA.

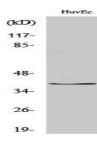
 Email:
 info@bioworlde.com

 Tel:
 6123263284

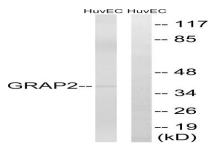
 Fax:
 6122933841



Western Blot analysis of various cells using Gads Polyclonal Antibody

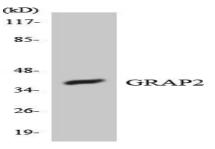


Western Blot analysis of HuvEc cells using Gads Polyclonal Antibody



Western blot analysis of lysates from HUVEC cells, using GRAP2 An-

tibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HUVECcells using GRAP2

antibody.

Note:

For research use only, not for use in diagnostic procedure.

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