

PRODUCT DATA SHEET

Bioworld Technology,Inc.

polyclonal antibody DNAJC7

Catalog: BS72028 Host: Rabbit Reactivity: Human

BackGround:

This gene encodes a member of the DNAJ heat shock protein 40 family of proteins that is characterized by two N-terminal tetratricopeptide repeat domains and a C-terminal DNAJ domain. This protein binds the chaperone proteins heat shock proteins 70 and 90 in an ATP-dependent manner and may function as a co-chaperone. Pseudogenes of this gene are found on chromosomes 1 and 6. Alternate splicing results in multiple transcript variants.

Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

60kDa

Swiss-Prot:

Q99615

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB,1:1000 - 1:2000

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Category:

Polyclonal Antibodies

DATA:



Western blot analysis of extracts of various cell lines, using DNAJC7 antibody at 1:1000 dilution.
Secondary antibody: HRP Goat Anat 1:10000 dilution.

Lysates/proteins: 25ug per ti-Rabbit IgG lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit .

Exposure time: 30s.

Note:

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

Bioworld Technology, Inc.

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

MN 55416,USA.

Email: info@bioworlde.com Tel: 6123263284 6122933841

Fax:

Bioworld technology, co. Ltd.

No 9, weidi road Qixia District Nanjing, 210046,

P. R. China.

Email: info@biogot.com Tel: 0086-025-68037686 0086-025-68035151 Fax: