

PRODUCT DATA SHEET

Bioworld Technology,Inc.

ZAR1 polyclonal antibody

Catalog: BS61749 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

Zygote arrest protein 1, essential for female fertility. May play a role in the oocyte-to-embryo transition (By similarity).

Product:

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

Molecular Weight:

~ 46 kDa

Swiss-Prot:

Q86SH2

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: 1:500~1:1000

Storage&Stability:

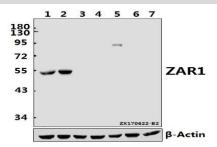
Store at $4 \,\mathrm{C}$ short term. Aliquot and store at $-20 \,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

ZAR1 polyclonal antibody detects endogenous levels of

ZAR1 protein.

DATA:



Western blot (WB) analysis of ZAR1 polyclonal antibody at 1:500 dilu-

tion

Lane1:The Testis tissue lysate of Mouse(40ug)

Lane2:The Testis tissue lysate of Rat(40ug)

Lane3:K562 whole cell lysate(40ug)

Lane4:Hela whole cell lysate(40ug)

Lane5:SGC7901 whole cell lysate(40ug)

Lane6:The Kidney tissue lysate of Mouse(40ug)

Lane7:The Kidney tissue lysate of Rat(40ug)

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: <u>info@bioworlde.com</u>

Tel: 6123263284 Fax: 6122933841 Bioworld technology, co. Ltd.

Add: No 9, weidi road Qixia District Nanjing, 210046,

P. R. China.

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