

PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

TRP14 polyclonal antibody

Catalog: BS62549 Host: Rabbit Reactivity: Human

BackGround:

Disulfide reductase. May participate in various redox reactions through the reversible oxidation of its active center dithiol to a disulfide and catalyze dithiol-disulfide exchange reactions. Modulates TNF-alpha signaling and NF-kappa-B activation. Has peroxidase activity and may contribute to the elimination of cellular hydrogen peroxide.

Product:

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

Molecular Weight:

~ 14 kDa

Swiss-Prot:

Q9BRA2

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

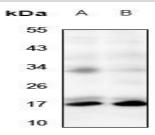
Storage&Stability:

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

Specificity:

TRP14 polyclonal antibody detects endogenous levels of TRP14 protein.

DATA:



Western blot (WB) analysis of TRP14 polyclonal antibody at 1:500 di-

lution

LaneA:A549 whole cell lysate

LaneB:HEK293T whole cell lysate

Note:

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

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