

PRODUCT DATA SHEET

Bioworld Technology,Inc.

DNAL4 polyclonal antibody

Catalog: BS61179 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

DNAL4 (dynein, axonemal, light chain 4) is a protein-coding gene. GO annotations related to this gene include microtubule motor activity and ATPase activity, coupled. An important paralog of this gene is DYNLL2.DNAL4 is a component of the dynein motor complex (Iwasaki et al., 2005 (PubMed 15454493)).(supplied by OMIM, Mar 2008)

Product:

1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.3.

Molecular Weight:

~ 12 kDa

Swiss-Prot:

O96015

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:

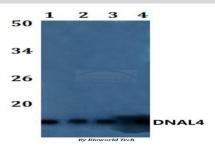
Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long

term. Avoid freeze-thaw cycles.

Specificity:

DNAL4 polyclonal antibody detects endogenous levels of DNAL4 protein.

DATA:



Western blot (WB) analysis of DNAL4 polyclonal antibody at 1:500 dilution

Lane1:HEK293T whole cell lysate

Lane2:Raw264.7 whole cell lysate

Lane3:H9C2 whole cell lysate

Lane4:HELA whole cell lysate

Note:

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

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