

PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

EIF3J polyclonal antibody

Catalog: BS62373 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a core subunit of the eukaryotic initiation factor 3 complex, which participates in the initiation of translation by aiding in the recruitment of protein and mRNA components to the 40S ribosome. There are pseudogenes for this gene on chromosomes 1, 3, and 9. Alternative splicing results in multiple transcript variants encoding different isoforms.

Product:

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

Molecular Weight:

~ 36 kDa

Swiss-Prot:

O75822

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:

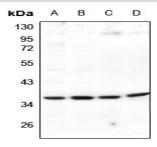
Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long

term. Avoid freeze-thaw cycles.

Specificity:

EIF3J polyclonal antibody detects endogenous levels of EIF3J protein.

DATA:



Western blot (WB) analysis of EIF3J polyclonal antibody at 1:500 dilution

LaneA:HEK293T whole cell lysate

LaneB:HepG2 whole cell lysate

LaneC:PC12 whole cell lysate

LaneD:BV2 whole cell lysate

Note:

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

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