

PRODUCT DATA SHEET

Bioworld Technology,Inc.

YAP1 (phospho-S127) polyclonal antibody

Catalog: BS67083 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

Transcriptional regulator which can act both as a coactivator and a corepressor and is the critical downstream regulatory target in the Hippo signaling pathway that plays a pivotal role in organ size control and tumor suppression by restricting proliferation and promoting apoptosis (PubMed:17974916, PubMed:18280240, PubMed:18579750, PubMed:21364637, PubMed:30447097).

Product:

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~ 73 kDa

Swiss-Prot:

P46937

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)

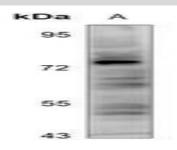
Storage&Stability:

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

Specificity:

Recognizes endogenous levels of YAP1 (pS127) protein.

DATA:



Western blot analysis of YAP1 (pS127) expression in H1688 (A) whole cell lysates.

Note:

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

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