

PRODUCT DATA SHEET

Bioworld Technology,Inc.

USP40 polyclonal antibody

Catalog: BS72784 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

Modification of cellular proteins by ubiquitin is an essential regulatory mechanism controlled by the coordinated action of multiple ubiquitin-conjugating and deubiquitinating enzymes. USP40 belongs to a large family of cysteine proteases that function as deubiquitinating enzymes (Quesada et al., 2004 [PubMed 14715245]).

Product:

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

Molecular Weight:

140kDa

Swiss-Prot:

Q9NVE5

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 - 1:2000

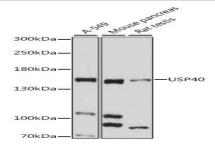
Storage&Stability:

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

Specificity:

USP40 polyclonal antibody detects endogenous levels of USP40 protein.

DATA:



Western blot analysis of extracts of various cell lines, using USP40 antibody.

Note:

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

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