

PRPS1 Ab

[Images\(2\)](#)

Cat.#: AF7030	Concn.: ~1mg/ml	Mol.Wt.: 34 KD
Size:	Source: Rabbit	Clonality: Polyclonal

Application: WB 1:500-1:1000
*The optimal dilutions should be determined by the end user.

Reactivity: Human,Mouse,Rat

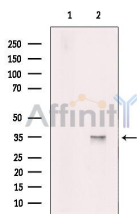
Storage: Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.

Purification: The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human PRPS1, corresponding to a region within the internal amino acids.

Uniprot: P60891

Description: Catalyzes the synthesis of phosphoribosylpyrophosphate (PRPP) that is essential for nucleotide synthesis.



Western blot analysis of extracts from HeLa, using PRPS1 Ab. The lane on the left was treated with blocking peptide.

IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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