

Manufacturer/Supplier:

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Product name: Rabbit anti-Thymopoietin Antibody

Catalog: DL97140A

LAP2; Lamina-associated polypeptide 2, isoform **Synonyms:**

alpha; Thymopoietin isoform alpha; TP alpha;

Thymopoietin-related peptide isoform alpha; TPRP

isoform alpha

Immunogen: Recombinant full length protein of human

Thymopoietin

Form: Liquid Concentration: 1mg/mL

Size: 100 u1/50 u1 Host: Rabbit

Reactivity: Human, Mouse, Rat **Application:** WB, IHC, IF/IC



Clonality: Polyclonal **Dilution:** WB (1/500 - 1/2000),

IHC (1/50 - 1/200), IF/IC (1/50 -

1/200)

Entrez Gene: 7112/21917

P42166/Q61033 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

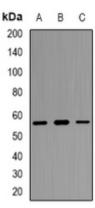
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of Thymopoietin expression in K562 (A), HepG2 (B), SHSY5Y (C) whole cell lysates.





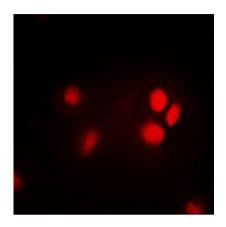
IHC description:

Immunohistochemical analysis of Thymopoietin staining in rat brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of Thymopoietin staining in HepG2 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary a





Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.