Manufacturer/Supplier:
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Product name: Rabbit anti-PU.1 Antibody
Catalog: DL93526A

Synonyms: Transcription factor PU.1; 31 kDa-transforming protein

Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the center region of human PU.1. The exact sequence is proprietary.

Form: Liquid **Concentration:** 1mg/mL

Size: 100 ul/50 ul **Host:** Rabbit

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

Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000), IHC (1/100 - 1/200), IF/IC (1/100 - 1/500)

Entrez Gene: 6688/20375/366126

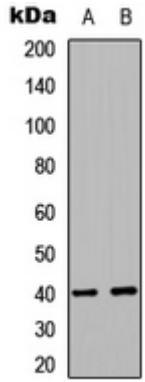
SwissProt: P17947/P17433/Q6BDS1

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 PU.1 expression in HepG2 (A), TF1 (B) whole cell lysates.

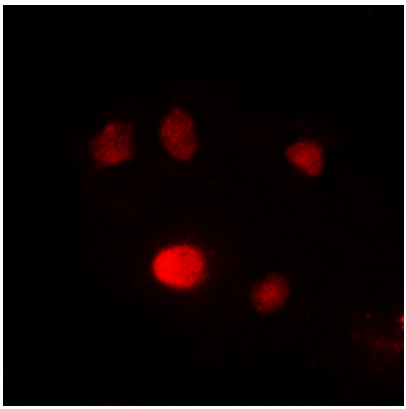


IHC description:

Immunohistochemical analysis of PU.1 staining in human lymph node 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 PU.1 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 antibody



Storage:

Store at -20℃. Avoid repeated freeze / thaw cycles.