

Manufacturer/Supplier:

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Product name: Rabbit anti-GATA1 Antibody

Catalog: DL90461A

Synonyms: ERYF1; GF1; Erythroid transcription factor; Eryf1;
GATA-binding factor 1; GATA-1; GF-1; NF-E1
DNA-binding protein

Immunogen: KLH-conjugated synthetic peptide encompassing a
sequence within the center region of human
GATA1. The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity:
Human, Mouse, Rat, Dog, Monkey,

Application: WB, IHC, IF/IC, IP

Pig

Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000),
IHC (1/100 - 1/200), IF/IC (1/100 -
1/500), IP (1/10 - 1/100)

Entrez Gene: 3178/15382/29578

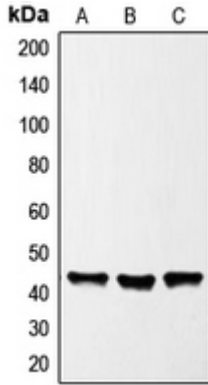
SwissProt: P09651/P49312/P04256

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 hnRNP A1 expression in MCF7 (A), K562 (B), NIH3T3 (C) whole cell lysates.

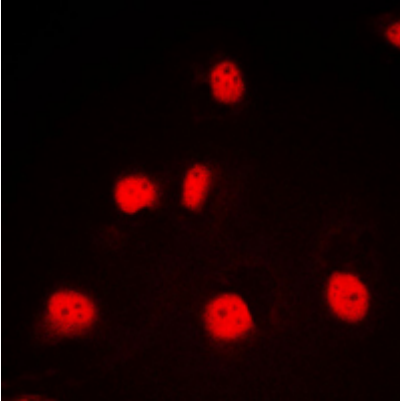


IHC description:

Immunohistochemical analysis of hnRNP A1 staining in human lung cancer 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 hnRNP A1 staining in K562 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 antibo



IP description:

Storage:

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