

Manufacturer/Supplier:

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Product name: Rabbit anti-NF-kappaB p100 Antibody

Catalog: DL90802A

Synonyms: LYT10; Nuclear factor NF-kappa-B p100 subunit;

DNA-binding factor KBF2; H2TF1; Lymphocyte translocation chromosome 10 protein; Nuclear factor of kappa light polypeptide gene enhancer in

B-cells 2; Oncogene Lyt-10; Lyt10

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human

NF-kappaB p100. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit



Reactivity: Application: WB, IHC, IF/IC, IP

Human, Mouse, Rat, Bovine, 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: 4792/18035

P25963/Q9Z1E3 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

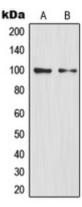
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

WB description:

Western blot analysis of IKB alpha expression in THP1 (A), HeLa (B), Raw264.7 (C) whole cell lysates.





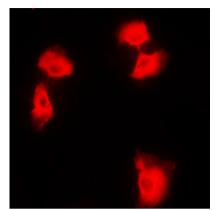
IHC description:

Immunohistochemical analysis of IKB alpha staining in human breast 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 IKB alpha staining in HeLa 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 antib





IP description:

Storage:

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