Product Datasheet

Phospho-NF- K B p100 (Ser872) Antibody

Catalog No: CY6376 Reactivity: Human Mouse

Isotype: Rabbit IgG Applications: WB



Information

UniProt ID: Q00653

All Names: DNA-binding factor KBF2, H2TF1, Lymphocyte translocation chromosome 10, Lyt10, NFKB2,

Nuclear factor NF-kappa-B p100 subunit, Oncogene Lyt-10

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide derived from human NF- κ B p100 around the phosphorylation site of

Serine 872

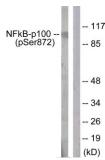
Molecular Wt.: 100 kDa

Application

WB: 1:500~1:2000

Background

NFkB-p100 a transcription factor of the nuclear factor-kappaB (NFkB) group. Precursor of the p52 subunit of the nuclear factor NF-kappa-B, which binds to the kappa-B consensus sequence 5'-GGRNNYYCC-3', located in the enhancer region of genes involved in immune response and acute phase reactions.



Western blot analysis of extracts from RAW264.7 cells, treated with EGF (200ng/ml, 30mins), using NF-κB p100 (Phospho-Ser872) antibody.

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