

Product datasheet for TA314253

OriGene Technologies, Inc.

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NFkB p100 / p52 (NFKB2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:10000

Reactivity: Human, Mouse **Modifications:** Phospho-specific

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized phosphopeptide derived from human NF-?

B p100 around the phosphorylation site of serine 872 (S-Q-SP-V-E).

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: nuclear factor kappa B subunit 2

Database Link: NP 002493

Entrez Gene 18034 MouseEntrez Gene 4791 Human

Q00653

Synonyms: CVID10; H2TF1; LYT-10; LYT10; NF-kB2; p52; p100

Note: NF-.B p100 (Phospho-Ser872) antibody detects endogenous levels of NF-.B p100 only when

phosphorylated at serine 872.

Protein Families: Transcription Factors

Protein Pathways: MAPK signaling pathway, Pathways in cancer

