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## IKB beta Ab

References(1) Images(2)

Cat.#: AF6448 Mol.Wt.: 37kDa Concn.: ~1mg/ml Source: Rabbit Size: Clonality: Polyclonal

Application: WB 1:500-1:2000, IF/ICC 1:100-1:500

\*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse, Rat

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% Storage:

sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from

date of receipt.

Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

A synthesized peptide derived from human IKB beta, corresponding to a Immunogen:

region within N-terminal amino acids.

O15653 Uniprot:

Description: kB-beta a protein of the NF-kappa-B inhibitor family. Inhibits NF-kappa-B

> by complexing with and trapping it in the cytoplasm. However, the unphosphorylated form resynthesized after cell stimulation is able to bind NF-kappa-B allowing its transport to the nucleus and protecting it to further

IKBA- dependent inactivation.

IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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