

A Reliable Research Partner in Life Science and Medicine

NFKBIB Monoclonal Antibody

catalog number: E-AB-22175

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat Immunogen Recombinant Protein

Host Mouse Isotype IgG Clone 3E4

Purification Protein A purification

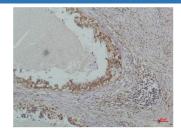
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 0.5% protein

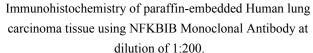
protectant and 50% glycerol.

Applications Recommended Dilution

IHC 1:100-200

Data







Immunohistochemistry of paraffin-embedded Human kidney tissue using NFKBIB Monoclonal Antibody at dilution of 1:200.

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

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 NFKBIA-dependent inactivation. Association with inhibitor kappa B-interacting NKIRAS1 and NKIRAS2 prevent its phosphorylation rendering it more resistant to degradation, explaining its slower degradation.

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