Anti-IkappaB-alpha(Phospho-Ser32/Ser36) Polyclonal

Antibody

 Catalog No.
 Size

 A100512-01
 50 μl

 A100512-02
 100 μl



Specificity Anti- I kappaB- alpha (Phospho-Ser32/Ser36) (human mouse rat)

SourceRabbit PolyclonalApplicationWB IHC IF/ICCFormLiquid, 1 mg/ml

Product

Other Names: I-kappa-B-alpha, IKBA, IkappaBalpha, MAD3, Major histocompatibility complex enhancer-binding protein MAD3, NF-kappaB inhibitor alpha, NFKBI, NFKBIA, RL/IF-1

Specificity and Sensitivity

Phospho-I kappaB- alpha (Ser32/Ser36) Antibody detects endogenous levels of I kappaB- alpha only when phosphorylated at Serine 32/Serine 36.

Source and Purification

The antiserum was produced against a synthesized peptide derived from human I kappaB- alpha around the phosphorylation site of Serine 32/Serine 36.

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

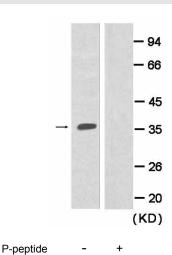
Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Storage Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

Images



Western blot analysis of I kappaB- alpha phosphorylation expression in COS7 whole cell lysates, The lane on the left is

treated with the antigen-specific peptide.

Related Products

E030120 : HRP, Goat Anti-Rabbit IgG(H+L)

E032221: Dylight 488,Donkey Anti-Rabbit IgG(H+L)
E021010: Anti-GAPDH Mouse Monoclonal Antibody
E021020: Anti-beta Actin Mouse Monoclonal Antibody
E022330: Anti-His Tag Mouse Monoclonal Antibody-HRP

