Anti- IKK-beta Polyclonal Antibody

Catalog No.	Size
A201017-01	50μl
A201017-02	100 μl

Specificity	Anti- IKK-beta (human mouse rat)
Source	Rabbit Polyclonal
Application	WB IHC
Form	Liquid, 1 mg/ml

Product

Other Names: EC 2.7.11.10, I-kappa-B kinase 2, I-kappa-B-kinase beta, IKK-B, IKK-beta, IKK2, IKKB, IkBKB, NFKBIKB, Nuclear factor NF-kappa-B inhibitor kinase beta, kinase IKK-beta

Specificity and Sensitivity

IKK-beta Antibody detects endogenous levels of total IKK-beta.

Source and Purification

A synthesized peptide derived from human IKK-beta.

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:

WB 1:500-1:3000 IHC: 1:50~1:200

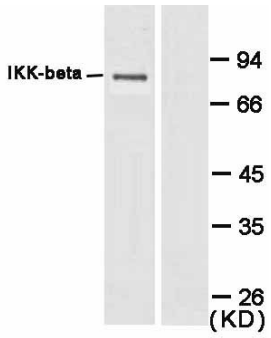
Storage Buffer

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



LPS	+	+
Peptide	-	+

Western blot analysis of IKK- beta phosphorylation expression in 293 whole cells.

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