

Anti-IKK- γ (Ab-85) Polyclonal Antibody



Catalog No.	Size
A200118-01	50 μ l
A200118-02	100 μ l

Specificity	Anti-IKK- γ (Ab-85) (human mouse)
Source	Rabbit Polyclonal
Application	WB ELISA IF
Form	Liquid, 1 mg/ml

Product

Swiss-Prot No.: Q9Y6K9

Other Names: FIP-3, FIP3, I-kappa-B kinase gamma, IKBKG, IKK-gamma, IKKAP1, IKKG, Ikb kinase gamma subunit, Ikb kinase-associated protein 1, Inhibitor of nuclear factor kappa-B kinase gamma subunit, NEMO, NF-kappaB essential modifier, NF-kappaB essential modulator, mFIP-3

Specificity and Sensitivity

IKK- γ (Ab-85) antibody detects endogenous levels of total IKK- γ protein.

Source and Purification

The antiserum was produced against synthesized non-phosphopeptide derived from human IKK- γ around the phosphorylation site of serine 85 (Q-A-S^P-Q-R).

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 IF: 1:100~1:500 ELISA: 1:20000

Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), 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

