Recombinant IKB epsilon Monoclonal Antibody

catalog number: **AN300740L**

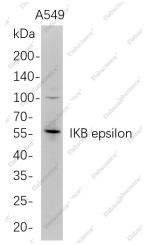
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	Human
Immunogen	Recombinant Human IKB epsilon protein
Host	Rabbit
Isotype	Rabbit IgG
Clone	C310364
Purification	Protein A
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications	Recommended Dilution
WB	1:1000-5000
IHC	1:100-300
ICC/IF	1:100-300
IP	1:50-100

Data



Western Blot with Recombinant IKB epsilon Monoclonal Antibody at dilution of 1:1000 dilution. Lane A: A549 whole cell lysate.

Observed-MW:55 kDa

Preparation & Storage

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

Background

The protein encoded by this gene binds to components of NF-kappa-B, trapping the complex in the cytoplasm and preventing it from activating genes in the nucleus. Phosphorylation of the encoded protein targets it for destruction by the ubiquitin pathway, which activates NF-kappa-B by making it available to translocate to the nucleus.

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