

# Anti-NFKBIA antibody

Cat. No. ml220138 Package 25 µl/100 µl/200 µl -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol Storage

Product overview	
Description	Anti-NFKBIA rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Fusion protein of human NFKBIA
Reactivity	Human, Mouse, Rat
Content	0.1 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	NFKBIA
Full name	nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, alpha
Synonyms	IKBA; MAD-3; NFKBI
Swissprot	P25963
Target Background	
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#### **Target Background**

This gene encodes a member of the NF-kappa-B inhibitor family, which contain multiple ankrin repeat domains. The encoded protein interacts with REL dimers to inhibit NF-kappa-B/REL complexes which are involved in inflammatory responses. The encoded protein moves between the cytoplasm and the nucleus via a nuclear localization signal and CRM1-mediated nuclear export. Mutations in this gene have been found in ectodermal dysplasia anhidrotic with T-cell immunodeficiency autosomal dominant disease.



## 订购热线: 4008-898-798

Applications Western blotting Predicted band size:36 kDa Positive control:Hela, Jurkat, 293T and K562 cells Recommended dilution: 200-1000

Gel: 10%SDS-PAGE Lysate: 40 µg Lane 1-4: Hela cells, Jurkat cells, 293T cells, K562 cells Primary antibody: ml220138(NFKBIA Antibody) at dilution 1/84 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 10 seconds kDa 1 2 3 4 95-72-55-36-28-17-

#### ELISA

Recommended dilution:1000-2000

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