

anti- IKBKG antibody

Product Information

Catalog No.: FNab04202

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

This gene encodes the regulatory subunit of the inhibitor of kappaB kinase (IKK) complex, which activates NF-kappaB resulting in activation of genes involved in inflammation, immunity, cell survival, and other pathways. Mutations in this gene result in incontinentiapigmenti, hypohidrotic ectodermal dysplasia, and several other types of immunodeficiencies. A pseudogene highly similar to this locus is located in an adjacent region of the X chromosome.

Immunogen information

Immunogen: inhibitor of kappa light polypeptide gene enhancer in B-cells, kinase

gamma

Synonyms: FIP3, NEMO

Observed MW: 48 kDa
UniprotID: Q9Y6K9

Application

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC, IF

Wuhan Fine Biotech Co., Ltd.

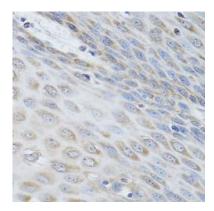
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

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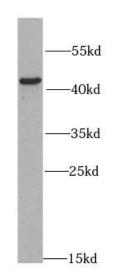
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Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:100; IF: 1:50 - 1:200 Image:



Immunohistochemistry of paraffin-embedded human esophagus using FNab04202(IKBKG antibody) at dilution of 1:50



K-562 cells were subjected to SDS PAGE followed by western blot with FNab04202(IKBKG antibody) at dilution of 1:1000