

# IRAK3 antibody

#### **Product Information**

Catalog No.: FNab10159

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 a member of the interleukin-1 receptor-associated kinase protein family. Members of this family are essential components of the Toll/IL-R immune signal transduction pathways. This protein is primarily expressed in monocytes and macrophages and functions as a negative regulator of Toll-like receptor signaling. Mutations in this gene are associated with a susceptibility to asthma. Alternate splicing results in multiple transcript variants.

#### Immunogen information

Immunogen: IRAK3

Synonyms: Interleukin-1 receptor-associated kinase 3 (IRAK-3)|IL-1 receptor-

associated kinase M (IRAK-M)|Inactive IL-1 receptor-associated kinase

3|IRAK3

Observed MW: 68 kDa
Uniprot ID: Q9Y616

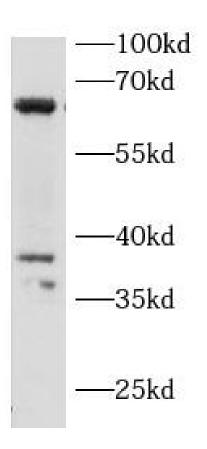
#### **Application**

Reactivity: Human, Mouse
Tested Application: ELISA, WB

Recommended dilution: WB: 1:500 - 1:2000



## Image:



HL-60 cells were subjected to SDS PAGE followed by western blot with FNab10159(IRAK-3 antibody) at dilution of 1:1000