

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

IRAK4 RABBIT PAB

Cat.#: N225841

Product Name: Anti-IRAK4 Rabbit pAb

Synonyms: IL-1 receptor-associated kinase 4; Interleukin 1 receptor associated kinase 4 mutant form 1; IPD1; IRAK4; LOC 51135; NY REN 64; REN64

UNIPROT ID: Q9NWZ3

Background: Required for the efficient recruitment of IRAK1 to the IL-1 receptor complex following IL-1 engagement, triggering intracellular signaling cascades leading to transcriptional up-regulation and mRNA stabilization. Phosphorylates IRAK1.

Immunogen: A synthesized peptide derived from human IRAK4

Applications: WB,IHC-P,ICC/IF,FC

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 52 kDa; Observed MW: 52 kDa

Isotype: IgG

Purification: Affinity Chromatography

Species Reactivity: Human

Conjugation: Unconjugated

Modification: Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

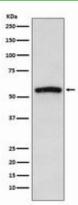
Research Areas: Immunology

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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Western blot analysis of IRAK4 in Jurkat lysates using IRAK4 antibody.