

## **Product datasheet for TA347743**

## IRAKM (IRAK3) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500-1:2000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-IRAK3 Antibody: A synthesized peptide derived from human IRAK3

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol. Store at -20?. Stable for 12 months from date of receipt

**Concentration:** lot specific

Purification: Immunogen affinity purified

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 68 kDa

**Gene Name:** interleukin 1 receptor associated kinase 3

Database Link: NP 009130

Entrez Gene 11213 Human

Q9Y616

Background: IRAK3 a TKL kinase of the IRAK family. The interleukin-1 receptor-associated kinases are

important mediators in the signal transduction of Toll-like receptor and IL1R family members,

collectively referred to as TIRs.

Synonyms: ASRT5; IRAKM

**Note:** IRAK3 Antibody detects endogenous levels of IRAK3

**Protein Families:** Druggable Genome, Protein Kinase

**Protein Pathways:** Apoptosis, Neurotrophin signaling pathway



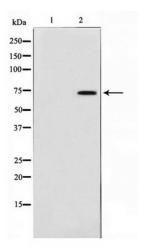
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## **Product images:**



Western blot analysis on K562 cell lysate using IRAK3 Antibody