

IRAK-M Rabbit Monoclonal Antibody

Catalog #: EAB21679

| Host/Isotype | Clonality | Applications | MW (kDa) | Reactivity |
|--------------|------------|--------------|----------|------------|
| Rabbit IgG | Monoclonal | WB, IP | 68 | Human |

Applications Dilutions

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| | |
|---------------------------------|------------|
| WB (Western Blotting) | 1:500-2000 |
| IP (Immunoprecipitation) | 1:10-100 |

Product Information

| | |
|-----------------------|---|
| Conjugate | Unconjugate |
| Specificity | IRAK-M Rabbit Monoclonal Antibody detects endogenous levels of IRAK-M protein. |
| Purification | Affinity purification |
| Concentration | 1mg/ml |
| Format | Liquid |
| Formulation | In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol |
| Shipping | Gel Pack |
| Storage | Store at -20°C least 1 year from the date of shipment. Avoid repeated freeze/thaw cycles. Aliquots may be stored at +4°C for 1-2 weeks |
| UniProt ID | Q9Y616 |
| Entrez-Gene ID | 11213 |

Product Description

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.

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