IRF3 (Phospho-Ser386) Rabbit mAb

Catalog No: #14244

Package Size: #14244-1 50ul #14244-2 100ul



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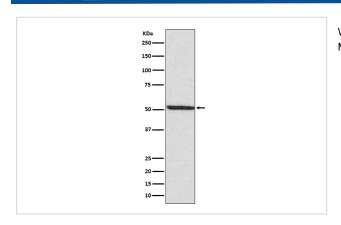
Description

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Product Name	IRF3 (Phospho-Ser386) Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF
Species Reactivity	Human
Specificity	Phospho-IRF3 (S386) Antibody detects endogenous levels of total Phospho-IRF3 (S386)
Immunogen Description	A synthesized peptide derived from human Phospho-IRF3 (S386)
Other Names	IRF3; Interferon regulatory factor 3;
Accession No.	Uniprot:Q14653
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Calculated MW	47kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.

Application Details

WB:1:1000~1:2000ICC/IF:1:50~1:200

Images



Western blot analysis of Phospho-IRF3 (S386) expression in MCF7 cell lysate.

Product Description

Mediates interferon-stimulated response element (ISRE) promoter activation. Functions as a molecular switch for antiviral activity. DsRNA generated during the course of an viral infection leads to IRF3 phosphorylation on the C-terminal serine/threonine cluster. This induces a conformational change, leading to its dimerization, nuclear localization and association with CREB binding protein (CREBBP) to form dsRNA-activated factor 1 (DRAF1), a complex which activates the transcription of genes under the control of ISRE.

Note: This product is for in vitro research use only