



IRF-7 (phospho-Ser471/472) mouse mAb

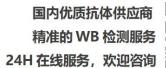
Catalog No	BYmab-01452
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	IRF7
Protein Name	IRF-7 (Ser471/472)
Immunogen	Synthesized phosho peptide around human IRF-7 (Ser471 and 472)
Specificity	This antibody detects endogenous levels of Human IRF-7 (phospho-Ser471 or 472) Mouse IRF-7 (phospho-Ser425 or 426), Rat IRF-7 (phospho-Ser423 or 424)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Interferon regulatory factor 7 (IRF-7)
Observed Band	55kD
Cell Pathway	Nucleus. Cytoplasm. The phosphorylated and active form accumulates selectively in the nucleus.
Tissue Specificity	Expressed predominantly in spleen, thymus and peripheral blood leukocytes.
Function	function:Transcriptional activator. Binds to the interferon-stimulated response element (ISRE) in IFN promoters and in the Q promoter (Qp) of EBV nuclear

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Background





with TICAM1 and TICAM2. Interacts with rotavirus A NSP1; t
IRF7 encodes interferon regulatory factor 7, a member of the interferon regulatory transcription factor (IRF) family. IRF7 has been shown to play a role in the transcriptional activation of virus-inducible cellular genes, including interferon beta chain genes. Inducible expression of IRF7 is largely restricted to lymphoid tissue. Multiple IRF7 transcript variants have been identified, although the functional consequences of these have not yet been established. [provided by RefSeq, Jul 2008],
Avoid repeated freezing and thawing!

matters needing attention

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

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