

Product Datasheet

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Phospho-IRF-7 (Ser471/472) Rabbit Polyclonal Antibody

Catalog #: EAB14591

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Polyclonal	WB, IHC-P	55	Human, Mouse, Rat

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 **IHC-P**(Immunohistochemistry-Paraffin) 1:50-300

Product Information

Conjugate Unconjugate

Specificity

Phospho-IRF-7 (Ser471/472) Rabbit Polyclonal Antibody detects endogenous levels of IRF-7

when phosphorylated at Ser471 and 472.

Purification Affinity purification

Concentration1mg/mlFormatLiquid

Formulation In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol

Shipping Gel Pack

Storage Storag

Aliquots may be stored at +4°C for 1-2 weeks

 UniProt ID
 Q92985

 Entrez-Gene ID
 3665

Product Description

This gene encodes interferon regulatory factor 7, a member of the interferon regulatory transcription factor (IRF) family. It 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. The encoded protein plays an important role in the innate immune response against DNA and RNA viruses.