

## Product Datasheet

### IRF7 Antibody (orb3160740)

<b>Catalog Number</b>	orb3160740
<b>Category</b>	Antibodies
<b>Description</b>	IRF7 Antibody
<b>Target</b>	IRF7
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human, Mouse, Rat
<b>Form/Appearance</b>	Liquid
<b>Concentration</b>	1mg/ml
<b>Buffer/Preservatives</b>	Purified antibody in PBS with 0.05% sodium azide.
<b>Purification</b>	Protein A
<b>Immunogen</b>	Polypeptide
<b>UniProt ID</b>	<b>Q92985</b>
<b>MW</b>	54KD
<b>Tested applications</b>	ELISA, ICC, IHC, WB
<b>Dilution range</b>	WB;:1:1000-1:2000;IHC;:1:200-1:2000;ICC/IF;:1:100-1:500

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<b>Antibody Type</b>	Primary Antibody
<b>DNA Notes</b>	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. [provided by RefSeq, Jul 2021]
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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