

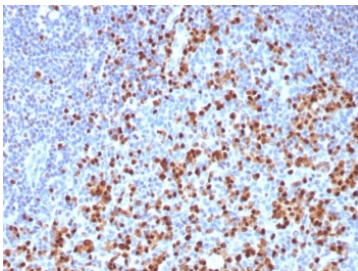
## IRF4 Antibody / Interferon regulatory factor 4 / MUM1 [clone MUM1/8274R] (V5164)

Catalog No.	Formulation	Size
V5164-100UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	100 ug
V5164-20UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	20 ug
V5164SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug

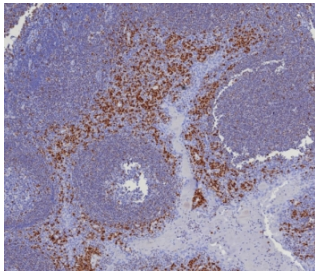
Recombinant **RABBIT MONOCLONAL**

[Bulk quote request](#)

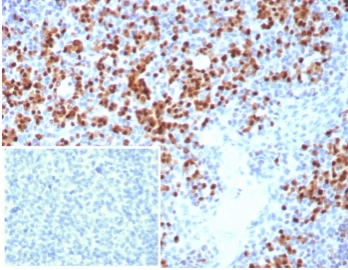
<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Format</b>	Purified
<b>Host</b>	Rabbit
<b>Clonality</b>	Recombinant Rabbit Monoclonal
<b>Isotype</b>	Rabbit IgG, kappa
<b>Clone Name</b>	MUM1/8274R
<b>Purity</b>	Protein A/G affinity
<b>UniProt</b>	Q15306
<b>Localization</b>	Nucleus
<b>Applications</b>	Immunohistochemistry (FFPE) : 1-2ug/ml for 30 min at RT
<b>Limitations</b>	This IRF4 antibody is available for research use only.



IHC staining of FFPE human tonsil tissue with IRF4 antibody (clone MUM1/8274R).  
HIER: boil tissue sections in pH 9 10mM Tris with 1mM EDTA for 20 min and allow to cool before testing.



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IHC staining of FFPE human tonsil tissue with IRF4 antibody (clone MUM1/8274R).  
Inset: PBS used in place of primary Ab (secondary Ab negative control). HIER: boil tissue sections in pH 9 10mM Tris with 1mM EDTA for 20 min and allow to cool before testing.

## Description

Interferon regulatory factor 4 (IRF4), also called Multiple myeloma oncogene 1 (MUM1) is one of nuclear transcription factors necessary for development and activation of B lymphocytes.

## Application Notes

Optimal dilution of the IRF4 antibody should be determined by the researcher.

## Immunogen

A recombinant partial protein sequence from the C-terminal region of the human protein was used as the immunogen for the IRF4 antibody.

## Storage

Aliquot the IRF4 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.