

#### Datasheet for ABIN6283411

# anti-IRF3 antibody (AA 340-420)



#### Overview

Overview	
Quantity:	50 μL
Target:	IRF3
Binding Specificity:	AA 340-420
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IRF3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Purpose:	Rabbit polyclonal to IRF-3.
Immunogen:	Synthesized peptide derived from human IRF-3 around the non-phosphorylation site of S396.
Isotype:	IgG
Specificity:	IRF-3 Polyclonal Antibody detects endogenous levels of IRF-3 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using
	epitope-specific immunogen.
Target Details	
Target:	IRF3
Alternative Name:	IRF-3 (IRF3 Products)

### Target Details

Molecular Weight:	47 kDa
Gene ID:	3661
UniProt:	Q14653
Pathways:	TLR Signaling, Activation of Innate immune Response, Cellular Response to Molecule of Bacterial Origin, Hepatitis C, Toll-Like Receptors Cascades

## Application Details

Application Notes:	WB 1:500-1:2000
	IHC 1:100-1:300
	ELISA 1:5000
Comment:	Expressed constitutively in a variety of tissues.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
0 1 1	

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.