

## IRF3 Rabbit mAb (AR1195)

### Key Features

Host Species:	Rabbit
Reactivity:	Human,Mouse,Rat
Applications:	WB,IHC,IF,ELISA
Isotype:	IgG,Kappa
MW:	47kD (Calculated) 55kD (Observed)

### Recommended Dilution Ratios

IHC:	1:200-1000
WB:	1:500-2000
IF:	1:200-1000
ELISA:	1:5000-20000

Storage	-15°C to -25°C/1 year (Do not lower than -25°C)
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### Basic Information

Clonality	Monoclonal
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### Immunogen Information

Specificity	Endogenous
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### Target Information

Gene name	IRF3
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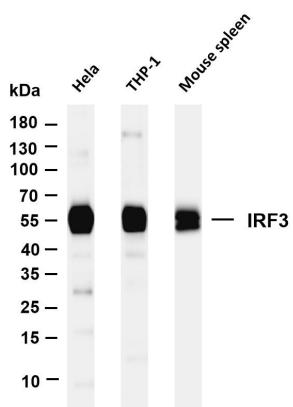
Protein Name	IRF3
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Organism	Gene ID	UniProt ID
Human	3661	Q14653
Mouse	54131	P70671

Cellular Localization	Cytoplasm, Nucleus
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Tissue specificity	Expressed constitutively in a variety of tissues.
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## Validation Data



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-IRF3 antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

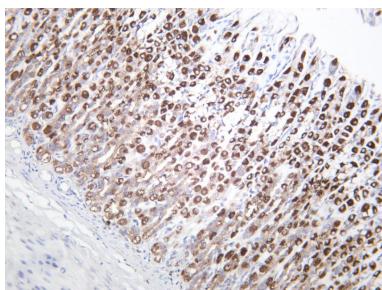
Lane 1: Hela

Lane 2: THP-1

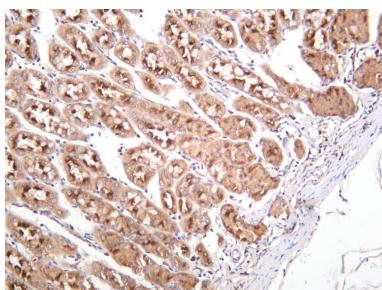
Lane 3: Mouse spleen

Predicted band size: 47kDa

Observed band size: 55kDa



Rat stomach was stained with anti-IRF3 rabbit antibody



Human stomach was stained with anti-IRF3 rabbit antibody

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