# **IER3 Rabbit pAb**

Catalog No.: A8566 1 Publications



## **Basic Information**

#### **Observed MW**

17kDa

### **Calculated MW**

17kDa

### Category

Primary antibody

### **Applications**

WB,IHC-P,ELISA

### **Cross-Reactivity**

Human, Mouse

# **Background**

This gene functions in the protection of cells from Fas- or tumor necrosis factor type alphainduced apoptosis. Partially degraded and unspliced transcripts are found after virus infection in vitro, but these transcripts are not found in vivo and do not generate a valid protein.

# **Recommended Dilutions**

**WB** 1:100 - 1:500

**IHC-P** 1:50 - 1:100

 $\begin{array}{c} \textbf{ELISA} & \text{Recommended starting} \\ & \text{concentration is 1 } \mu\text{g/mL}. \end{array}$ 

Please optimize the concentration based on your specific assay requirements.

# **Immunogen Information**

**Gene ID**8870

Swiss Prot
P46695

### **Immunogen**

Synthetic peptide. This information is considered to be commercially sensitive.

### **Synonyms**

DIF2; IEX1; PRG1; DIF-2; GLY96; IEX-1; IEX-1L; IER3

### **Contact**

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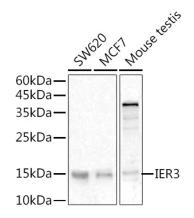
### **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

### **Storage**

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

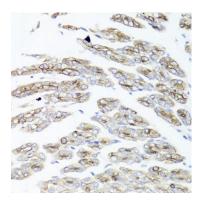


Western blot analysis of various lysates using IER3 Rabbit pAb (A8566) at 1:500 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

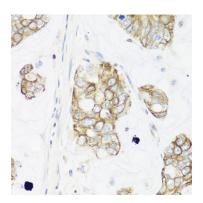
Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021).

Exposure time: 180s.



Immunohistochemistry analysis of paraffinembedded Mouse stomach using IER3 Rabbit pAb (A8566) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



Immunohistochemistry analysis of paraffinembedded Human gastric cancer using IER3 Rabbit pAb (A8566) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.