Leader in Biomolecular Solutions for Life Science



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
ELISA	Recommended starting concentration is 1 µg/mL. 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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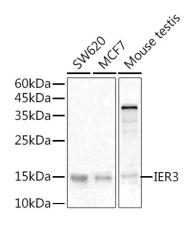
Product Information

Source Rabbit **Isotype** IgG Purification Affinity purification

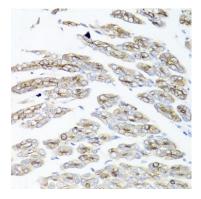
Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

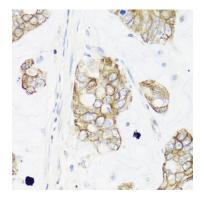
Validation Data



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.