Leader in Biomolecular Solutions for Life Science

IFIT2 Rabbit pAb

Catalog No.: A13760 1 Publications



Basic Information

Observed MW

50kDa

Calculated MW

55kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human

Background

Enables RNA binding activity. Involved in negative regulation of protein binding activity; positive regulation of apoptotic process; and response to virus. Located in endoplasmic reticulum.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 3433 Swiss Prot P09913

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 273-472 of human IFIT2 (NP_001538.4).

Synonyms

P54; G10P2; IFI54; ISG54; cig42; IFI-54; IFIT-2; ISG-54; GARG-39; IFI-54K; ISG-54K; ISG-54 K; IFIT2

Contact

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www.abclonal.com

Product Information

Source Rabbit **Isotype** IgG

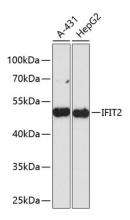
PurificationAffinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates using IFIT2 Rabbit pAb (A13760) at 1:3000 dilution. Secondary antibody: HRP 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 Basic Kit (RM00020).

Exposure time: 90s.