

## Product Datasheet

### Gm4841 antibody (orb750549)

**Description**

Gm4841 antibody

**Species/Host**

Rabbit

**Reactivity**

Mouse

**Conjugation**

Unconjugated

**Tested**

ELISA, WB

**Applications**
**Immunogen**

IFN Induced GTPase Like Protein was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to a N-terminal region of mouse IFN Induced GTPase Like Protein.

**Preservatives**

0.01% (w/v) Sodium Azide

**Form/Appearance**

Liquid (sterile filtered)

**Concentration**

80 mg/mL

**Storage**

Store vial at -20° C or below prior to opening. This vial contains a relatively low volume of reagent (25 µL). To minimize loss of volume dilute 1:10 by adding 225 µL of the buffer stated above directly to the vial. Recap, mix thoroughly and briefly centrifuge to collect the volume at the bottom of the vial. Use this intermediate dilution when calculating final dilutions as recommended below. Store the vial at -20°C or below after dilution. Avoid cycles of freezing and thawing.

**Note**

For research use only

**Application notes**

Anti-IFN Induced GTPase Like Protein has been tested by ELISA and Western Blot. Expect a band at ~48 kDa by western blotting in the appropriate cell lysate or extract.

**Isotype**

IgG

**Clonality**

Polyclonal

**Purity**

Anti-IFN Induced GTPase Like Protein Antibody was prepared from monospecific, delipidated and defibrinated antiserum, with addition of sodium azide to 0.01%. A BLAST analysis was used to suggest cross-reactivity with IFN Induced GTPase Like Protein from mouse based on a 100% homology with the immunizing sequence. Reactivity against homologues from other sources is not known.

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**Expiration Date**

12 months from date of receipt.