

# Anti-IFNA5/IFNaG antibody



Catalog Number: 100752

## Product name

Anti-IFNA5/IFNaG antibody

## Immunogen

[Mouse IFNA5/IFNaG \(His Tag\) recombinant protein](#)

## Specificity

Mouse IFNA5 / IFNaG

## Antibody description

Rabbit polyclonal to IFNA5/IFNaG

## Preparation

Produced in rabbits immunized with purified, recombinant Mouse IFNA5 / IFNaG (rh IFNA5 / IFNaG; NP\_034635.2; Met1-Glu189). IFNA5 / IFNaG specific IgG was purified by Mouse IFNA5 / IFNaG affinity chromatography.

## Formulation

0.2 µm filtered solution in PBS

## Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

## Applications

ELISA, WB, IHC-P, IP

## Dilutions

WB: 5-10 µg/ml

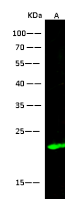
ELISA: 0.1-0.2 µg/mL

This antibody can be used at 0.1-0.2 µg/mL with the appropriate secondary reagents to detect Mouse IFNA5 / IFNaG. The detection limit for Mouse IFNA5 / IFNaG is < 0.039 ng/well.

IHC-P: 0.1-1 µg/ml

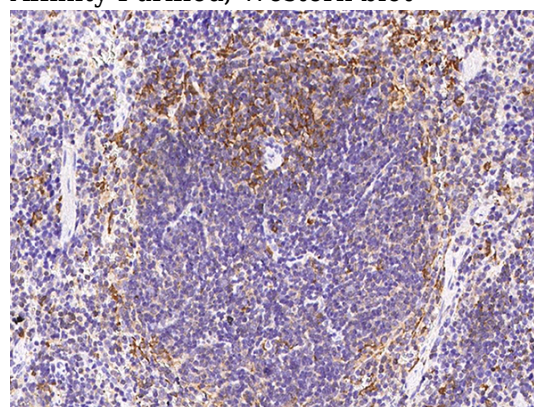
IP: 4-6 µg/mg of lysate

## Validations



Lanes	A
Sample (whole cell lysate)	MCF7
Sample volume (µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	5-10 µg/ml
Secondary Antibody	Dylight 800-labeled Antibody to Rabbit IgG (H+L) at 1:5000 dilution.
Developed using Odyssey imaging system.	
Explanation	Predicted band size : 22 kDa Observed band size : 22 kDa

IFNA5 / IFNaG Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot

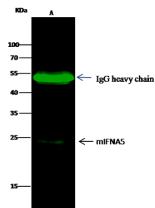


IFNA5 / IFNaG Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

# Anti-IFNA5/IFNaG antibody



Catalog Number: 100752



IFNA5 / IFNaG Antibody, Rabbit PAb, Antigen Affinity Purified, Immunoprecipitation

Items	A
Sample (whole cell lysate)	MCF7
Sample quantity	0.5 mg
IP antibody quantity	2 µg
Protein G agarose	15 µl of 50% Protein G Agarose
Gel	13% SDS-PAGE reducing gel
Primary antibody	mIFNA5 antibody at 5 µg/ml
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution