Product name

Anti-IFNA5/IFNaG antibody

Immunogen

Rat IFNA5/IFNaG (His Tag) recombinant protein

Specificity

Rat IFNA5 / IFNaG

Antibody description

Rabbit polyclonal to IFNA5/IFNaG

Preparation

Produced in rabbits immunized with purified, recombinant Rat IFNA5 / IFNaG (rh IFNA5 / IFNaG; XP_001076062.1; Met1-Glu189). IFNA5 / IFNaG specific IgG was purified by Rat IFNA5 / IFNaG affinity chromatography.

Formulation

 $0.2 \ \mu m$ 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: 10-20 µg/ml

ELISA:0.1-0.2 µg/mL

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

IHC-P: 0.1-2 μ g/ml

IP: 4-6 μ g/mg of lysate

Validations

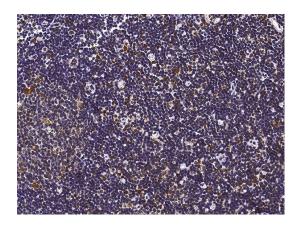
IFNA5 / IFNaG Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot



Anti-IFNA5/IFNaG antibody



Catalog Number: 106342



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

	KDa Á
	100
Lanes Items	A
Sample (whole cell lysate)	MCF-7
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	RatIFNA5 antibody at 10 µg/ml
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution

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