Anti-EIF5A2 antibody

Catalog Number: 104769



Product name

Anti-EIF5A2 antibody

Immunogen

Human EIF5A2 (His Tag) recombinant protein

Specificity

Human EIF5A2

Antibody description

Rabbit polyclonal to EIF5A2

Preparation

Produced in rabbits immunized with purified, recombinant Human EIF5A2 (rh EIF5A2; Q9GZV4; Met1-Lys153). EIF5A2 specific IgG was purified by Human EIF5A2 affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ 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: 10-30 μg/mL

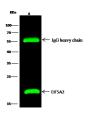
ELISA: 0.1-0.2 μg/mL

This antibody can be used at 0.1-0.2 μ g/mL with the appropriate secondary reagents to detect Human EIF5A2. The detection limit for Human EIF5A2 is < 0.039 ng/well.

IHC-P: 0.1-1 μg/mL

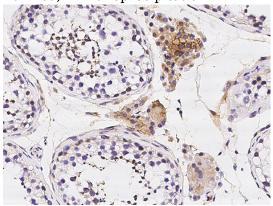
IP: $0.5-2 \mu g/mg$ of lysate

Validations



Lanes	A
Sample (whole cell lysate)	293T
Sample quantity	0.5 mg
IP antibody quantity	2 µg
Protein G agarose	15 µl of 50%Protein G Agurose
Gel	13% SDS-PAGE reducing gel
Primaryantibody	HIS-EIF5A2 antibody at 10 μg/ml
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution

EIF5A2 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunoprecipitation



EIF5A2 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

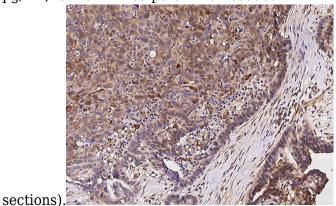
Immunochemical staining of human EIF5A2 in human testis with rabbit polyclonal antibody (0.5

Anti-EIF5A2 antibody

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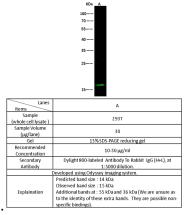
µg/mL, formalin-fixed paraffin embedded



EIF5A2 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of human EIF5A2 in

human ovarian cancer with rabbit polyclonal antibody (0.5 μ g/mL, formalin-fixed paraffin



embedded sections).

EIF5A2 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot