

Phospho-PPIG (Ser376) Polyclonal Antibody

Catalog: BS65631 Host: Rabbit Reactivity: Hu-
man, Mouse, Rat, Chicken, Dog, Pig, Cow, Horse, Sheep,

Background:

PPIG belongs to the peptidyl-prolyl cis/trans isomerase protein family (PPIases). PPIases accelerate the folding of proteins. PPIG catalyzes the cis-trans isomerization of proline imidic peptide bonds in oligopeptides and is implicated in the folding, transport, and assembly of proteins. It is distributed in nuclear speckles, a nuclear compartment rich in splicing factors, and colocalizes with the splicing factors SC35 and pinin, suggesting a role in the regulation of pre-mRNA splicing.

Product:

0.01M TBS (pH 7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

Molecular Weight:

110 kD

Swiss-Prot:

Q13427

Purification & Purity:

affinity purified by Protein A

Applications:

WB=1:500-2000

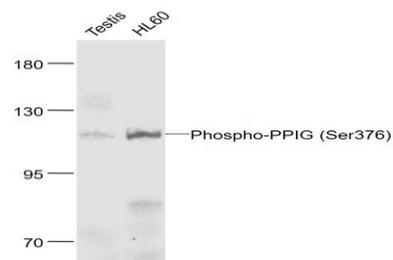
Storage & Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Phospho-PPIG (Ser376) Polyclonal Antibody detects endogenous levels of Phospho-PPIG protein only when phosphorylated at Ser376

DATA:



Sample:

Testis (Mouse) Lysate at 40 ug

HL60 (Human) Cell Lysate at 30 ug

Primary: Anti-Phospho-PPIG (Ser376) at 1/1000 dilution

Note:

For research use only, not for use in diagnostic procedure.

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