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Datasheet for ABIN7162850
anti-PPIH antibody (AA 2-177) (HRP)

Overview

| | |
|----------------------|---|
| Quantity: | 100 µg |
| Target: | PPIH |
| Binding Specificity: | AA 2-177 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This PPIH antibody is conjugated to HRP |
| Application: | ELISA |

Product Details

| | |
|-------------------|---|
| Immunogen: | Recombinant Human Peptidyl-prolyl cis-trans isomerase H protein (2-177AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| | |
|-------------------|--|
| Target: | PPIH |
| Alternative Name: | PPIH (PPIH Products) |
| Background: | Background: PPIases accelerate the folding of proteins. It catalyzes the cis-trans isomerization of proline imidic peptide bonds in oligopeptides. Participates in pre-mRNA splicing. May play a |

Target Details

role in the assembly of the U4/U5/U6 tri-snRNP complex, one of the building blocks of the spliceosome. May act as a chaperone.

Aliases: Cyclophilin H antibody, CYP-20 antibody, Cy pH antibody, Peptidyl prolyl cis trans isomerase H antibody, Peptidyl-prolyl cis-trans isomerase H antibody, Peptidylprolyl isomerase H antibody, PPIase H antibody, PPIH antibody, PPIH_HUMAN antibody, RGD1564921 antibody, Rotamase H antibody, Small nuclear ribonucleoprotein particle specific cyclophilin H antibody, Small nuclear ribonucleoprotein particle-specific cyclophilin H antibody, SnuCyp 20 antibody, U snRNP associated cyclophilin SnuCyp 20 antibody, U-snRNP-associated cyclophilin SnuCyp-20 antibody, USA CYP antibody, USA-CYP antibody, USACYP antibody

UniProt: [O43447](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.