

# Product Datasheet

## PISD Antibody - Azide and BSA Free NBP2-93174-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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**NBP2-93174-0.1ml**

PISD Antibody - Azide and BSA Free

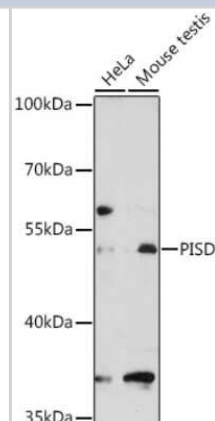
| Product Information |   |
|---------------------|---|
| Unit Size           | 0.1 ml  |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at -20C. Avoid freeze-thaw cycles.  |
| Clonality           | Polyclonal  |
| Preservative        | 0.01% Thimerosal  |
| Isotype             | IgG   |
| Purity              | Affinity purified   |
| Buffer              | PBS (pH 7.3), 50% glycerol  |

| Product Description |  |
|---------------------|--|
| Description         | Novus Biologicals Rabbit PISD Antibody - Azide and BSA Free (NBP2-93174) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.   |
| Host                | Rabbit   |
| Gene ID             | 23761  |
| Gene Symbol         | PISD   |
| Species             | Human, Mouse   |
| Immunogen           | Recombinant fusion protein containing a sequence corresponding to amino acids 1-375 of human PISD (NP_055153.1).<br>MMCQSEARQGPELRAAKWLHFPQLALRRRLGQLSCMSRPALKLRSWPLTVLY<br>YLLPFGALRPLSRVGVWRPVSRYALYKSVPTRLLSRAWGRLNQVELPHWLRP<br>VYSLYIWTFGVNMKEAAVEDLHHYRNLSFFRRKLKPQARPVCGLHSVISPSD<br>GRILNFGQVKNCEVEQVKGVTYSLESFLGPRMCTEDLPFPPAASCDSFKNQLV<br>TREGNELYHCVIYLAPGDYHCFHSPTDWTVSHRRHFPGSLMSVNPGMARWIK<br>ELFCHNERVVLTDGWKHGFFSLTAVGATNVGSIRIYFDRDLHTNSPRHSGSY<br>NDFSFTHTNREGVPMRKGEHLGEFNLGSTIVLIFEAPKDFNFQLKTGQKIRFG<br>EALGSL |

| Product Application Details |                           |
|-----------------------------|---------------------------|
| Applications                | Western Blot              |
| Recommended Dilutions       | Western Blot 1:500-1:2000 |

**Images**

Western Blot: PISD Antibody [NBP2-93174] - Analysis of extracts of various cell lines, using PISD at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit . Exposure time: 90s.





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### **Products Related to NBP2-93174-0.1ml**

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|             |   |
|-------------|---|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP]                 |
| HAF008      | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160      | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891  | Rabbit IgG Isotype Control                          |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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