

Product Datasheet

ENY2 Antibody (245) - Azide and BSA Free NBP2-43547

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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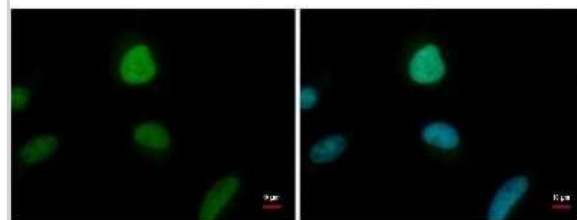
NBP2-43547

ENY2 Antibody (245) - Azide and BSA Free

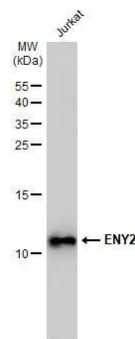
| Product Information | |
|------------------------------------|---|
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 245 |
| Preservative | No Preservative |
| Isotype | IgG1 |
| Purity | Protein G purified |
| Buffer | PBS |
| Target Molecular Weight | 12 kDa |
| Product Description | |
| Description | Novus Biologicals Mouse ENY2 Antibody (245) - Azide and BSA Free (NBP2-43547) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 56943 |
| Gene Symbol | ENY2 |
| Species | Human, Rat |
| Immunogen | Recombinant protein encompassing a sequence within the center region of human ENY2. The exact sequence is proprietary. |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions | Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000 |

Images

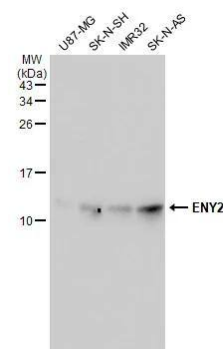
Immunocytochemistry/Immunofluorescence: ENY2 Antibody (245) [NBP2-43547] - Analysis of HeLa cells were fixed in 4% paraformaldehyde/PBS for 15 min. Green: ENY2 protein stained by ENY2 antibody diluted at 1:500. Blue: Hoechst 33342 staining.



Whole cell extract (30 ug) was separated by 15% SDS-PAGE, and the membrane was blotted with ENY2 antibody [GT245] (NBP2-43547) diluted at 1:1000. The HRP-conjugated anti-mouse IgG antibody was used to detect the primary antibody.



Various whole cell extracts (30 ug) were separated by 15% SDS-PAGE, and the membrane was blotted with ENY2 antibody [GT245] (NBP2-43547) diluted at 1:1000. The HRP-conjugated anti-mouse IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.

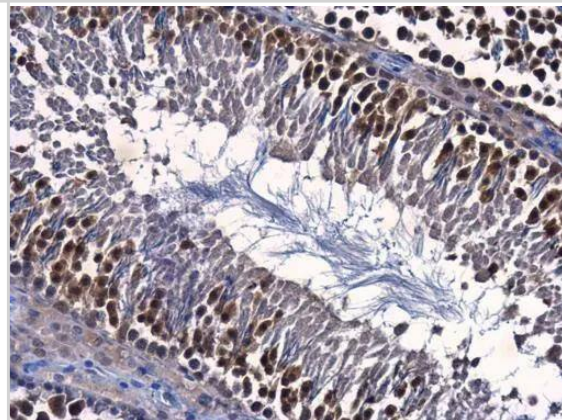


ENY2 antibody [GT245] detects ENY2 protein at nucleus in rat testis by immunohistochemical analysis.

Sample: Paraffin-embedded rat testis.

ENY2 antibody [GT245] (NBP2-43547) diluted at 1:250.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min





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Products Related to NBP2-43547

| | |
|------------------|--|
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| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB7539 | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-97005-0.5mg | Mouse IgG1 Isotype Control (MG1) |

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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