

Product Datasheet

ZAG Antibody - Azide and BSA Free **NBP3-00103-100ul**

Unit Size: 100 ul

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

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NBP3-00103-100ul

ZAG Antibody - Azide and BSA Free

| Product Information | |
|---------------------|---|
| Unit Size | 100 ul |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | No Preservative |
| Isotype | IgG |
| Purity | Antigen and protein A Affinity-purified |
| Buffer | 0.2 um filtered solution in PBS |

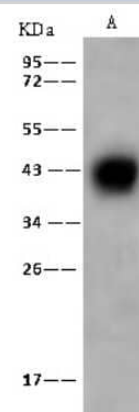
| Product Description | |
|---------------------|--|
| Description | This antibody can be stored at 2C to 8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles. |
| Host | Rabbit |
| Gene ID | 563 |
| Gene Symbol | AZGP1 |
| Species | Human |
| Immunogen | Produced in rabbits immunized with purified, recombinant Human ZAG (Accession#: P25311; Met1-Ser298) |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, ELISA, Immunohistochemistry-Paraffin, Immunoprecipitation |
| Recommended Dilutions | Western Blot 1:500-1:2000, ELISA 1:5000-1:10000, Immunoprecipitation 1-5uL/mg of lysate, Immunohistochemistry-Paraffin 1:1000-1:10000 |

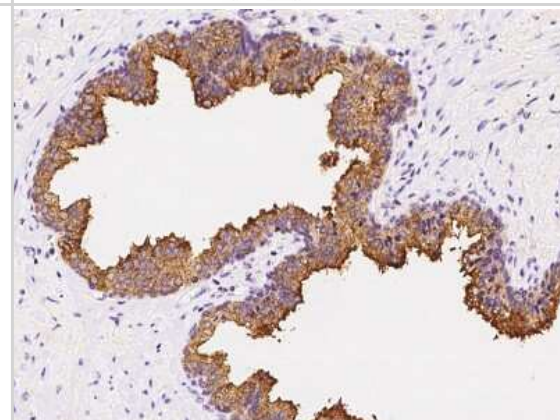


Images

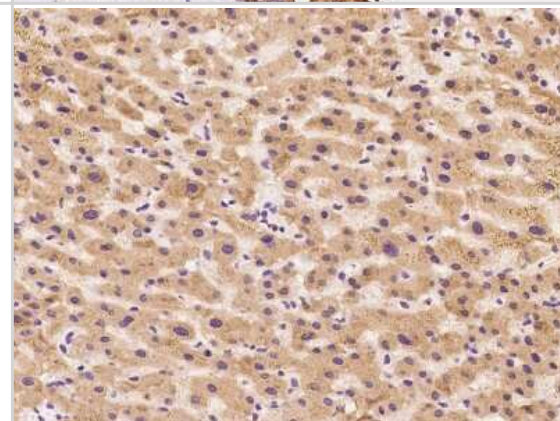
Western Blot: ZAG Antibody [NBP3-00103] - Anti-ZAG rabbit polyclonal antibody at 1:500 dilution. Lane A: COLO205 Whole Cell Lysate. Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H +L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 34 kDa. Observed band size: 44 kDa



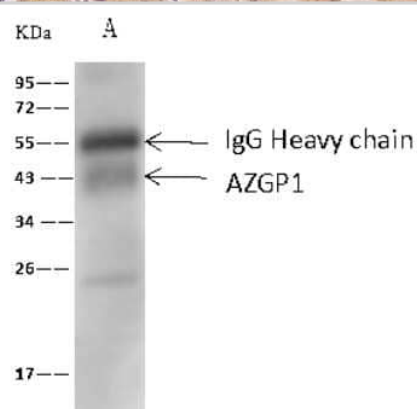
Immunohistochemistry-Paraffin: ZAG Antibody [NBP3-00103] - Immunochemical staining of human ZAG in human prostate with rabbit polyclonal antibody at 1:5000 dilution, formalin-fixed paraffin embedded sections.



Immunohistochemistry-Paraffin: ZAG Antibody [NBP3-00103] - Immunochemical staining of human ZAG in human liver with rabbit polyclonal antibody at 1:2000 dilution, formalin-fixed paraffin embedded sections.



Immunoprecipitation: ZAG Antibody [NBP3-00103] - ZAG was immunoprecipitated using: Lane A: 0.5 mg Colo-205 Whole Cell Lysate. 2 ul anti-ZAG rabbit polyclonal antibody and 60 ug of Immunomagnetic beads. Protein A/G. Primary antibody: Anti-ZAG rabbit polyclonal antibody, at 1:100 dilution. Secondary antibody: Goat Anti-Rabbit IgG (H +L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 34 kDa. Observed band size: 43 kDa



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Products Related to NBP3-00103-100ul

| | |
|------------------|---|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |
| NBP2-51964-0.1mg | Recombinant Human ZAG His Protein |

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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