Product Datasheet

Serpin A1/alpha 1-Antitrypsin Antibody (AAT/1379) [HRP] NBP2-54442H

Unit Size: 100 ul

Store at 4C in the dark.

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NBP2-54442H

Serpin A1/alpha 1-Antitrypsin Antibody (AAT/1379) [HRP]

| Product Information | |
|-----------------------------|---|
| Unit Size | 100 ul |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | AAT/1379 |
| Preservative | No Preservative |
| Isotype | IgG1 Kappa |
| Conjugate | HRP |
| Purity | Protein A or G purified |
| Buffer | PBS |
| Product Description | |
| Description | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Host | Mouse |
| Gene ID | 5265 |
| Gene Symbol | SERPINA1 |
| Species | Human |
| Marker | Hepatocellular & Histiocytic Marker |
| Specificity/Sensitivity | The immunohistochemical staining of AAT is useful in identification of benign and malignant hepatic tumors and yolk sac carcinomas. Positive staining for AAT is also used in detection of benign and malignant lesions of histiocytic nature. This antibody is may also useful tool in the screening of patients with cryptogenic cirrhosis or other forms of liver disease with fibrosis of uncertain origin. |
| Immunogen | Recombinant human Serpin A1/alpha 1-Antitrypsin protein fragment (Uniprot: P01009) |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF- ready |
| Recommended Dilutions | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |
| | |

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Products Related to NBP2-54442H

| DY1268 | Serpin A1/alpha 1-Antitrypsin [Biotin] |
|-------------------|---|
| 210-TA-005 | TNF-alpha [Unconjugated] |
| NBC1-18549 | Recombinant Human Serpin A1/alpha 1-Antitrypsin Protein |
| NBP1-43319H-0.5ml | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [HRP] |

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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