

Product Datasheet

GSTO2 Antibody - Azide and BSA Free H00119391-B01P

Unit Size: 0.05 mg

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

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H00119391-B01P

GSTO2 Antibody - Azide and BSA Free

| Product Information | |
|---------------------|--|
| Unit Size | 0.05 mg |
| 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 | Polyclonal |
| Preservative | No Preservative |
| Isotype | IgG |
| Purity | Protein A purified |
| Buffer | PBS (pH 7.4) |

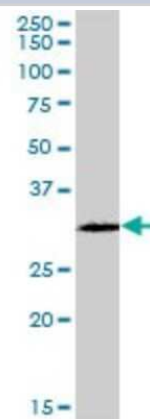
| Product Description | |
|-------------------------|--|
| Description | Novus Biologicals Mouse GSTO2 Antibody - Azide and BSA Free (H00119391-B01P) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 119391 |
| Gene Symbol | GSTO2 |
| Species | Human |
| Specificity/Sensitivity | GSTO2 - glutathione S-transferase omega 2, |
| Immunogen | GSTO2 (NP_899062.1, 1 a.a. - 243 a.a.) full-length human protein. MSGDATRTLKGKSQPPGPVPEGLIRIYSMRFCPYSHRTRLVLKAKDIRHEVVNI NLRNKPEWYYTKHPFGHIPVLETSQCQLIYESVIACEYLDDAYPGRKLFPYDPY ERARQKMLLELFCKVPHLTKECLVALRCGRECTNLKAALRQEFSNLEEILEYQN TTFFGGTCISMIDYLLWPWFERLDVYGILDCVSHTPALRLWISAMKWDPTVCAL LMDKSIFQGFLNLYFQNNPNAFDFGLC |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |

| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions | Western Blot 1:500, Immunocytochemistry/ Immunofluorescence |
| Application Notes | Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control. It is also useful for immunofluoresence. |

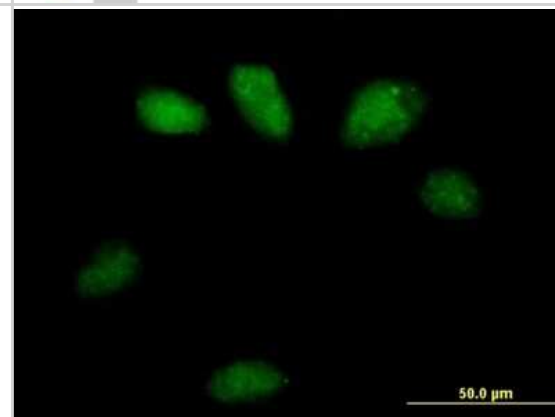


Images

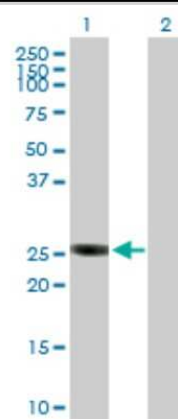
Western Blot: GSTO2 Antibody [H00119391-B01P] - Analysis of GSTO2 expression in COLO 320 HSR.



Immunocytochemistry/Immunofluorescence: GSTO2 Antibody [H00119391-B01P] - Analysis of purified antibody to GSTO2 on HeLa cell. (antibody concentration 10 ug/ml)



Western Blot: GSTO2 Antibody [H00119391-B01P] - Analysis of GSTO2 expression in transfected 293T cell line by GSTO2 polyclonal antibody. Lane 1: GSTO2 transfected lysate(26.73 KDa). Lane 2: Non-transfected lysate.





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Products Related to H00119391-B01P

| | |
|-----------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-97019-5mg | Mouse IgG Isotype Control |
| NBP1-99012-50ug | Recombinant Human GSTO2 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.

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

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