

Product Datasheet

GSTO2 Antibody - BSA Free

NBP3-38184-100ul

Unit Size: 100 ul

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

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NBP3-38184-100ul

GSTO2 Antibody - 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 -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	28 kDa

Product Description

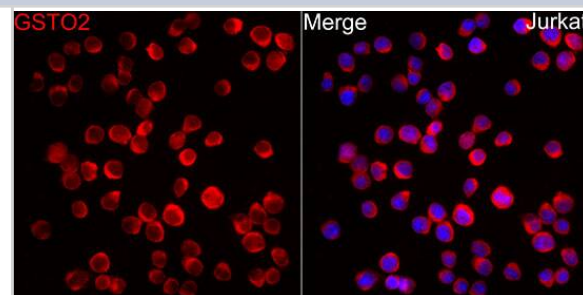
Description	Novus Biologicals Rabbit GSTO2 Antibody - BSA Free (NBP3-38184) is a polyclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	119391
Gene Symbol	GSTO2
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 124-243 of human GSTO2 (NP_899062.1). Sequence: PHLTKECLVALRCGRECTNLKAALRQEFSNLEEILEYQNTTFFGGTCISMIDYLL WPWFERLDVYGILDCVSHTPALRLWISAMKWDPTVCALLMDKSIFQGFLNLYF QNNPNAFDGLC

Product Application Details

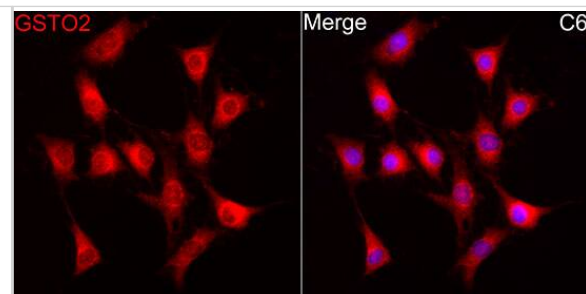
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

Images

Immunohistochemistry: GSTO2 Antibody [NBP3-38184] -
Immunohistochemistry analysis of paraffin-embedded Mouse testis tissue using GSTO2 Rabbit pAb at a dilution of 1:100 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Western Blot: GSTO2 Antibody [NBP3-38184] - Western blot analysis of various lysates using GSTO2 Rabbit pAb at 1:900 dilution.
 Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.
 Lysates/proteins: 25 ug per lane.
 Blocking buffer: 3% nonfat dry milk in TBST.
 Detection: ECL Basic Kit.
 Negative control (NC): MOLT-4.
 Exposure time: 90s.



Immunohistochemistry: GSTO2 Antibody [NBP3-38184] -
 Immunohistochemistry analysis of GSTO2 in paraffin-embedded Human testis tissue using GSTO2 Rabbit pAb at a dilution of 1:100 (40x lens).
 High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Western Blot: GSTO2 Antibody [NBP3-38184] - Western Blot analysis of various lysates using GSTO2 Rabbit pAb at 1:900 dilution.
 Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.
 Lysates/proteins: 25 ug per lane.
 Blocking buffer: 3% nonfat dry milk in TBST.
 Detection: ECL Basic Kit.
 Negative control (NC): MOLT-4.
 Exposure time: 90s.



Immunohistochemistry: GSTO2 Antibody [NBP3-38184] -
 Immunohistochemistry analysis of GSTO2 in paraffin-embedded Rat testis tissue using GSTO2 Rabbit pAb at a dilution of 1:100 (40x lens).
 High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry: GSTO2 Antibody [NBP3-38184] -
Immunohistochemistry analysis of GSTO2 in paraffin-embedded Mouse
testis tissue using GSTO2 Rabbit pAb at a dilution of 1:100 (40x lens).
High pressure antigen retrieval was performed with 0.01 M citrate buffer
(pH 6.0) prior to IHC staining.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP3-38184-100ul

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

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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