

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

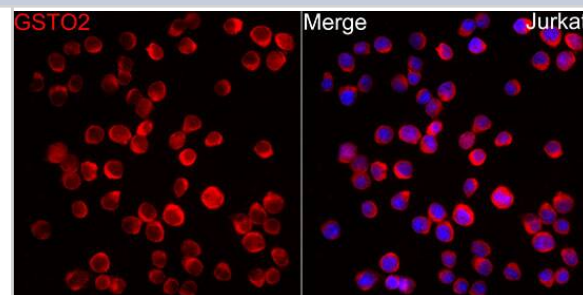
Description	Novus Biologicals Rabbit GSTO2 Antibody - BSA Free (NBP3-38184) is a polyclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	119391
Gene Symbol	GSTO2
Species	Human, Mouse, Rat
Immunogen	Recombinant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

Product Application Details

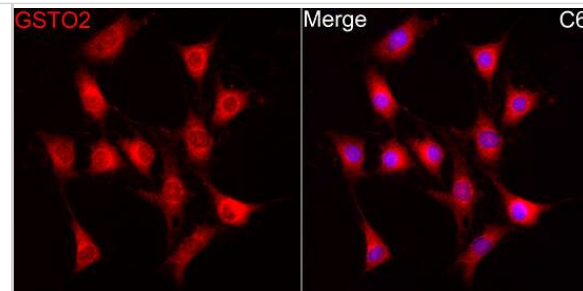
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

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.





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Products Related to NBP3-38184-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
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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