

# Product Datasheet

## GATD3A Antibody - BSA Free

### NBP3-03727-100ul

Unit Size: 100 ul

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

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**NBP3-03727-100ul**

GATD3A Antibody - BSA Free

Product Information	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS (pH 7.3), 50% glycerol

Product Description	
<b>Description</b>	Novus Biologicals Rabbit GATD3A Antibody - BSA Free (NBP3-03727) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	8209
<b>Gene Symbol</b>	GATD3
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 42-268 of human GATD3A (NP_004640.4). AARVALVLSGCGVYDGTETIHEASAILVHLSRGGAEVQIFAPDVPQMVIDHTKG QPSEGESRNVLTESARIARGKITDLANLSAANHDAEIFPGGFGAAKNLSTFAVD GKDCKVNKEVERVLKEFHQAGKPIGLCCIAPVLAAKVLRGVEVTVGHEQEEGG KWPYAGTAEAIKALGAKHCVKEVVEAHVDQKNKVTTTAFMCETALHYIHDGI GAMVRKVLELTGK

Product Application Details	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:10-1:100



## Images

Western Blot: GATD3A Antibody - BSA Free [NBP3-03727] - Western blot analysis of extracts from wild type(WT) and GATD3A knockout (KO) 293T(KO) cells, using GATD3A antibody (A6429) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

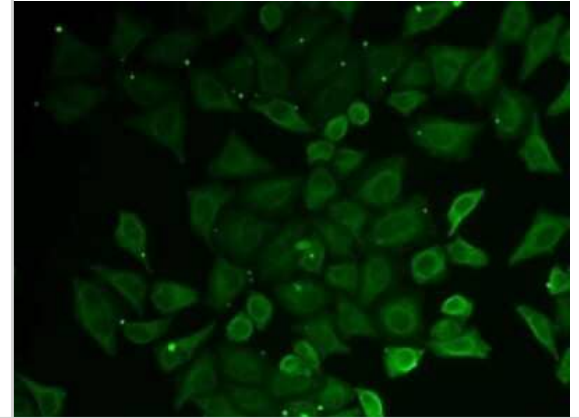
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 1s.



Immunocytochemistry/Immunofluorescence: GATD3A Antibody [NBP3-03727] - Analysis of U2OS cells using GATD3A antibody .





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### **Products Related to NBP3-03727-100ul**

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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

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### **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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