

# Product Datasheet

## XAB1 Antibody - BSA Free NBP3-35227-100ul

Unit Size: 100 ul

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

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**NBP3-35227-100ul**

XAB1 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>	0.01% Thimerosal
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS (pH 7.3), 50% glycerol
<b>Target Molecular Weight</b>	42 kDa

Product Description	
<b>Description</b>	Novus Biologicals Rabbit XAB1 Antibody - BSA Free (NBP3-35227) is a polyclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	11321
<b>Gene Symbol</b>	GPN1
<b>Species</b>	Mouse
<b>Immunogen</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 255-374 of human XAB1 (NP_009197.2).  Sequence: VGVS <del>AV</del> LG <del>TGL</del> DEL <del>FVQ</del> V <del>TSA</del> AE <del>EYERE</del> Y <del>RPE</del> YER <del>LKK</del> SLANAES <del>QQQ</del> RE <del>QLE</del> RL <del>RKDM</del> G <del>SVAL</del> DAG <del>TAKD</del> SL <del>SPVL</del> H <del>PSDL</del> IL <del>TRGT</del> L <del>DEE</del> DEE <del>ADS</del> DT <del>DDI</del> D <del>HRV</del> TEES <del>H</del> E <del>E</del> PA <del>FQ</del> N <del>F</del>

Product Application Details	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot 1:500 - 1:2000, ELISA

**Images**

Western Blot: XAB1 Antibody [NBP3-35227] - Western blot analysis of various lysates using XAB1 Rabbit pAb at 1:3000 dilution.

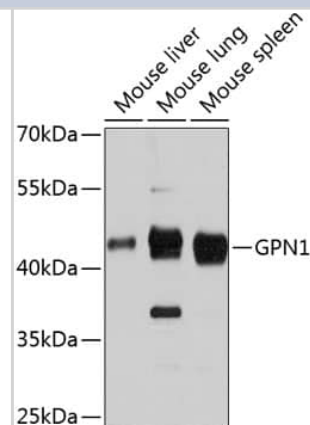
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

Exposure time: 90s.





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### **Products Related to NBP3-35227-100ul**

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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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