

# Product Datasheet

## GRP78/HSPA5 Antibody (8J5M2)

### NBP3-16511-100ul

Unit Size: 100 ul

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

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Updated 9/30/2024 v.20.1

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**NBP3-16511-100ul**

GRP78/HSPA5 Antibody (8J5M2)

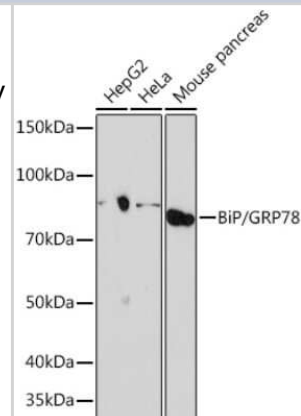
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	8J5M2
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 0.05% BSA, 50% glycerol, pH7.3

Product Description	
Host	Rabbit
Gene ID	3309
Gene Symbol	HSPA5
Species	Human, Mouse
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human GRP78/HSPA5 (NP_005338.1). MKLSLVAAMLLLLSAARAEEDKKEDVGTVVGIDLGTTYSVGVFKNGRVEIIA NDQGNRITPSYVAFTPEGERLIGDAAKNQLTSPENTVFDKRLIG

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500 - 1:1000

**Images**

Western Blot: GRP78/HSPA5 Antibody (8J5M2) [NBP3-16511] - Western blot analysis of extracts of various cell lines, using GRP78/HSPA5 Rabbit mAb (NBP3-16511) at 1:1000 dilution. Secondary antibody: HRP 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: 3min.





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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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