# **Product Datasheet**

# GRP78/HSPA5 Antibody [PerCP] NB300-520PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



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#### NB300-520PCP

**Application Notes** 

GRP78/HSPA5 Antibody [PerCP]

GRP78/HSPA5 Antibody [PerCP]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	PerCP
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	3309
Gene Symbol	HSPA5
Species	Human, Mouse, Rat, Primate (Negative)
Reactivity Notes	Use in Rat reported in scientific literature (PMID:34519641). Human reactivity reported in scientific literature (PMID: 26865610). Does not cross-react with African Green Monkey (COS cells). Mouse reactivity reported in scientific literature (PMID:32973043).
Marker	ER Stress Marker
Immunogen	A synthetic peptide made to a C-terminal portion of rat GRP78 (within residues 600-654). [Uniprot: P06761]
Product Application Details	
Applications	Western Blot, Simple Western, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Simple Western, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
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Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to NB300-520PCP**

NBP2-24891PCP Rabbit IgG Isotype Control [PerCP]

H00003309-P01-10ug Recombinant Human GRP78/HSPA5 GST (N-Term) Protein

NBP1-06274PEP GRP78/HSPA5 Antibody Blocking Peptide
NB100-2323 IRE1 alpha [p Ser724] Antibody - BSA Free

#### 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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