# **Product Datasheet**

## GRP78/HSPA5 Antibody (6H4-2G7) [CoraFluor™ 1] NBP2-12889CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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## NBP2-12889CL1

GRP78/HSPA5 Antibody (6H4-2G7) [CoraFluor™ 1]

GRETO/HOPAS Antibody (OH	
<b>Product Information</b>	
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. Do not freeze.
Clonality	Monoclonal
Clone	6H4-2G7
Preservative	No Preservative
Isotype	lgG1
Conjugate	CoraFluor 1
Purity	Protein G purified
Buffer	PBS
<b>Product Description</b>	
Host	Mouse
Gene ID	3309
Gene Symbol	HSPA5
Species	Human, Mouse, Rat, Bovine, Fungi, Hamster, Monkey, Rabbit, Xenopus
Marker	ER Stress Marker
Specificity/Sensitivity	Detects a protein with a mass of approx. 78kDa corresponding to GRP78
Immunogen	His-tagged human GRP78
Notes	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254
<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
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Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-12889CL1**

NBP1-97005CL1 Mouse IgG1 Isotype Control (MG1) [CoraFluor™ 1]

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

NBP1-06274PEP GRP78/HSPA5 Antibody Blocking Peptide
AF835 Caspase-3 Antibody [Unconjugated] - Active

#### 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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