# **Product Datasheet**

# GRP78/HSPA5 Antibody (1H11-1H7) [Alexa Fluor® 405] NBP2-12888AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-12888AF405

**Application Notes** 

GRP78/HSPA5 Antibody (1H11-1H7) [Alexa Fluor® 405]

| ON 70/131 AS Altibody (11111-1111) [Alexa I Idol & 403] |   |
|---|---|
| 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   | Monoclonal  |
| Clone   | 1H11-1H7  |
| Preservative  | 0.05% Sodium Azide  |
| Isotype   | lgG2b   |
| Conjugate   | Alexa Fluor 405   |
| Purity  | Protein G purified  |
| Buffer  | 50mM Sodium Borate  |
| Product Description                                     |   |
| 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  |
| Product Application Details                             |   |
| Applications  | Western Blot, Immunocytochemistry/ Immunofluorescence                                       |
| Recommended Dilutions                                   | Western Blot, Immunocytochemistry/ Immunofluorescence                                       |
|   |   |

Optimal dilution of this antibody should be experimentally determined.





## Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

### **Products Related to NBP2-12888AF405**

NBP2-27231AF405 Mouse IgG2b Isotype Control (MPC-11) [Alexa Fluor® 405] 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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