

Product Datasheet

ATG4A Antibody - BSA Free

NBP2-81788

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-81788

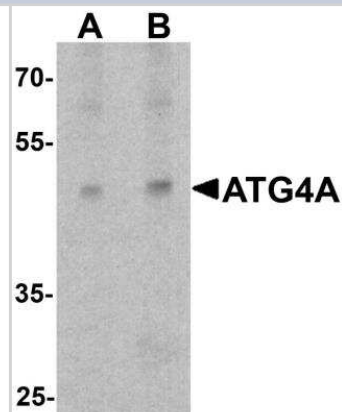
ATG4A Antibody - BSA Free

| Product Information | |
|------------------------------------|--|
| Unit Size | 0.1 mg |
| Concentration | 1 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Peptide affinity purified |
| Buffer | PBS |
| Target Molecular Weight | 44 kDa |
| Product Description | |
| Host | Rabbit |
| Gene ID | 115201 |
| Gene Symbol | ATG4A |
| Species | Human, Mouse, Rat |
| Specificity/Sensitivity | ATG4A antibody is human, mouse and rat reactive. At least two isoforms of ATG4A are known to exist; this antibody will detect both isoforms. ATG4A is predicted to not cross-react with other ATG4 proteins. |
| Immunogen | ATG4A antibody was raised against an 18 amino acid peptide near the carboxy terminus of human ATG4A. The immunogen is located within the last 50 amino acids of ATG4A. Amino Acid Sequence: VQKHPSHWPPFVPPAKPE |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry |
| Recommended Dilutions | Western Blot 1-2 ug/ml, ELISA, Immunohistochemistry 5 ug/ml, Immunohistochemistry-Paraffin |

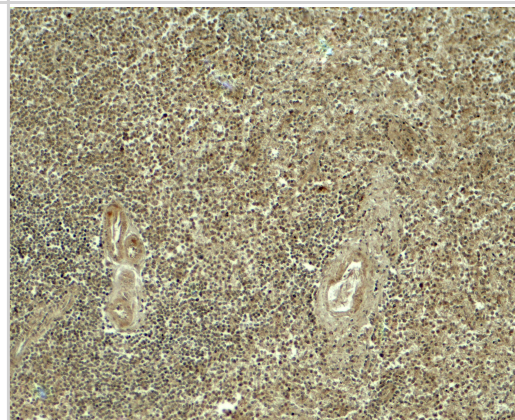


Images

Western Blot: ATG4A Antibody [NBP2-81788] - Analysis of ATG4A in EL4 cell lysate with ATG4A antibody at (A) 1 and (B) 2 ug/ml.



Immunohistochemistry: ATG4A Antibody - BSA Free [NBP2-81788] - Immunohistochemistry of ATG4A in human spleen tissue with ATG4A antibody at 5 ug/ml.





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Products Related to NBP2-81788

| | |
|--------------------|---|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |
| H00115201-P01-10ug | Recombinant Human ATG4A GST (N-Term) Protein |

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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