

Product Datasheet

ATAD3A Antibody - BSA Free NBP1-76586

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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NBP1-76586

ATAD3A 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 |

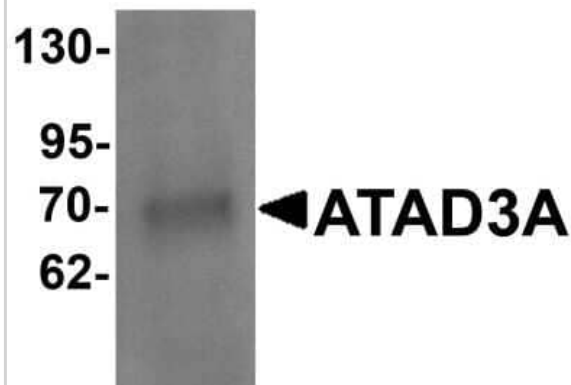
| Product Description | |
|-------------------------|--|
| Host | Rabbit |
| Gene ID | 55210 |
| Gene Symbol | ATAD3A |
| Species | Human, Mouse, Rat |
| Specificity/Sensitivity | ATAD3A antibody is predicted to not cross-react with other ATAD protein family members. At least two isoforms are known to exist. |
| Immunogen | Antibody was raised against a 19 amino acid synthetic peptide near the amino terminus of human ATAD3A. The immunogen is located within amino acids 110 - 160 of ATAD3A. Amino Acid Sequence: AVQTQERLSGSASPEQVPA |

| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions | Western Blot 1 ug/ml, ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 20 ug/ml |

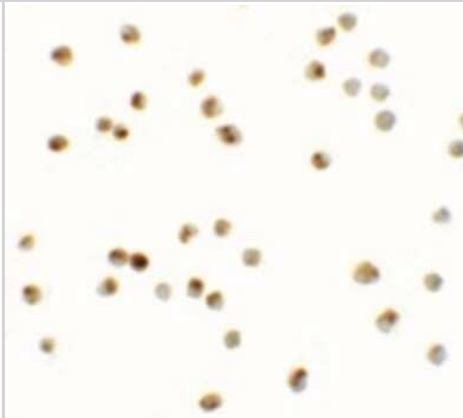


Images

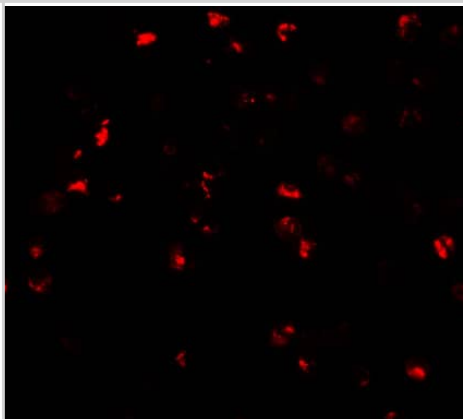
Western Blot: ATAD3A Antibody [NBP1-76586] - Daudi cell lysate with ATAD3A antibody at 1 ug/mL .



Immunocytochemistry/Immunofluorescence: ATAD3A Antibody [NBP1-76586] - Immunocytochemistry of ATAD3A in Daudi cells with ATAD3A antibody at 20 ug/mL.



Immunocytochemistry/ Immunofluorescence: ATAD3A Antibody - BSA Free [NBP1-76586] - Immunofluorescence of ATAD3A in Daudi cells with ATAD3A antibody at 20 ug/mL.



Publications

Li Q, Chu Y, Li S et al. The oncoprotein MUC1 facilitates breast cancer progression by promoting Pink1-dependent mitophagy via ATAD3A destabilization Cell death & disease 2022-10-26 [PMID: 36289190]

Igelmann S, Lessard F, Uchenunu O et al. A hydride transfer complex reprograms NAD metabolism and bypasses senescence Molecular cell 2021-09-16 [PMID: 34547241]



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Products Related to NBP1-76586

| | |
|---------------|---|
| NBP1-76586PEP | ATAD3A Antibody Blocking Peptide |
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |

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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