Product Datasheet

ZBTB4 Antibody - BSA Free NBP1-76517

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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Publications: 1

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Updated 10/23/2024 v.20.1

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NBP1-76517

ZBTB4 Antibody - BSA Free

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|-----------------------------|--|
| 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 | 57659 |
| Gene Symbol | ZBTB4 |
| Species | Human, Mouse |
| Specificity/Sensitivity | At least four isoforms of ZBTB4 are known to exist; this antibody will only recognize the longest isoform. This antibody is predicted to not cross-react with other ZBTB protein family members. |
| Immunogen | Antibody was raised against a 18 amino acid synthetic peptide near the carboxy terminus of human ZBTB4. The immunogen is located within amino acids 790 - 840 of ZBTB4. Amino Acid Squence: AGTRPGDVKEEAPQEMQV |
| Product Application Details | |
| Applications | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 1 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 2.5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/mL, Immunohistochemistry-Paraffin 2.5 ug/ml |
| 4 | |

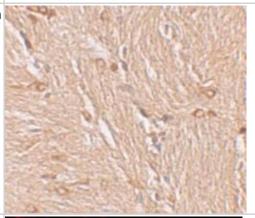


Images

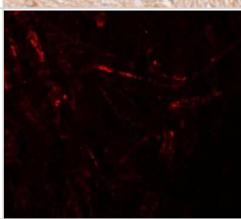
Western Blot: ZBTB4 Antibody [NBP1-76517] - SK-N-SH cell lysate with ZBTB4 antibody at 1 ug/mL.

175-130-95-70-

Immunohistochemistry-Paraffin: ZBTB4 Antibody [NBP1-76517] - Human brain tissue with ZBTB4 antibody at 2.5 ug/mL.



Immunohistochemistry: ZBTB4 Antibody [NBP1-76517] - Human brain tissue with ZBTB4 antibody at 20 ug/mL.



Publications

Scott WA, Dhanji EZ, Dyakov BJA et al. ATRX proximal protein associations boast roles beyond histone deposition PLOS Genetics 2021-11-15 [PMID: 34780483]





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Products Related to NBP1-76517

NBP1-76517PEP ZBTB4 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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