

ZNF775 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP58178

Specification

ZNF775 Polyclonal Antibody - Product Information

Application Primary Accession Reactivity Host Clonality Calculated MW Physical State Immunogen Epitope Specificity Isotype Purity affinity purified by Protein A	WB, IHC-P, IHC-F, IF, ICC <u>O96BV0</u> Rat, Pig, Dog, Bovine Rabbit Polyclonal 60 KDa Liquid KLH conjugated synthetic peptide derived from human ZNF775 61-160/537 IgG
Buffer	Preservative: 0.02% Proclin300, Constituents: 1% BSA, 0.01M PBS, pH7.4.
SUBCELLULAR LOCATION Important Note	Nuclear. This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Background Descriptions

ZNF775 belongs to the krueppel C2H2 type zinc finger protein family. It contains 11 C2H2 type zinc fingers. ZNF775 may be involved in transcriptional regulation.

ZNF775 Polyclonal Antibody - Additional Information

Gene ID 285971

Other Names Zinc finger protein 775, ZNF775

Dilution WB~~1:1000<br \>IHC-P~~N/A<br \>IHC-F~~N/A<br \>IF~~1:50~200<br \>ICC~~N/A

Format 0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.



ZNF775 Polyclonal Antibody - Protein Information

Name ZNF775

Function May be involved in transcriptional regulation.

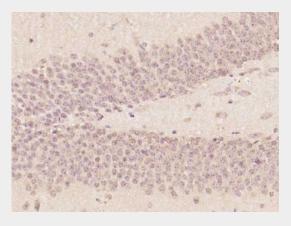
Cellular Location Nucleus.

ZNF775 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

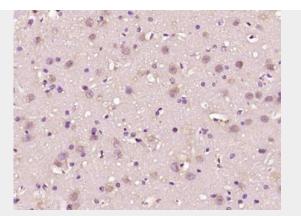
- <u>Western Blot</u>
- <u>Blocking Peptides</u>
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

ZNF775 Polyclonal Antibody - Images

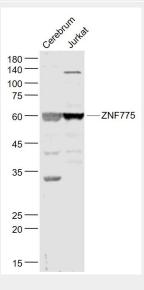


Paraformaldehyde-fixed, paraffin embedded (mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (ZNF775) Polyclonal Antibody, Unconjugated (bs-4382R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.





Paraformaldehyde-fixed, paraffin embedded (rat brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (ZNF775) Polyclonal Antibody, Unconjugated (bs-4382R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.



Sample:

Cerebrum (Mouse) Lysate at 40 ug Jurkat(Human) Cell Lysate at 30 ug Primary: Anti- ZNF775 (bs-4382R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 60 kD Observed band size: 60 kD