

ZNF777 Rabbit pAb

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Catalog # AP56272

Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	Q9ULD5
Reactivity	Human
Predicted	Rat, Pig, Mouse, Rabbit
Host	Rabbit
Clonality	Polyclonal
Calculated MW	93762
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human ZNF777
Epitope Specificity	681-760/760
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Nucleus.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Additional Information

Gene ID	27153
Other Names	Zinc finger protein 777, ZNF777 (HGNC:22213), KIAA1285
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500
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.

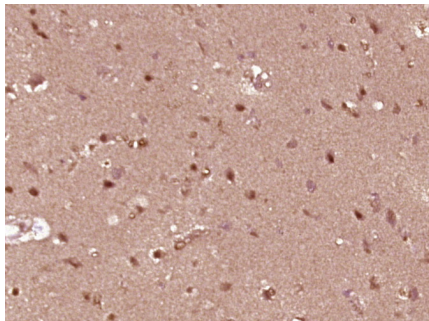
Protein Information

Name	ZNF777 (HGNC:22213)
Synonyms	KIAA1285
Function	May be involved in transcriptional repression (PubMed: 31856708). Inhibits cell proliferation through CDKN1A/p21 induction by down-regulation of NIBAN1/FAM129A at low cell density (PubMed: 25560148).
Cellular Location	Nucleus.

Background

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Images



Paraformaldehyde-fixed, paraffin embedded (human brain glioma); 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 (ZNF777) Polyclonal Antibody, Unconjugated (AP56272) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.