

ZNF2 Rabbit pAb

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Catalog # AP57115

Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	Q9BSG1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	48707
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human ZNF2
Epitope Specificity	101-200/426
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.
Background Descriptions	The protein encoded by this gene belongs to the C2H2-type zinc-finger protein family. The exact function of this gene is not known, however, zinc-finger proteins are known to interact with DNA and function as transcription regulators. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Apr 2014]

Additional Information

Gene ID	7549
Other Names	Zinc finger protein 2, Zinc finger protein 2.2, Zinc finger protein 661, ZNF2 (HGNC:12991), ZNF661
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

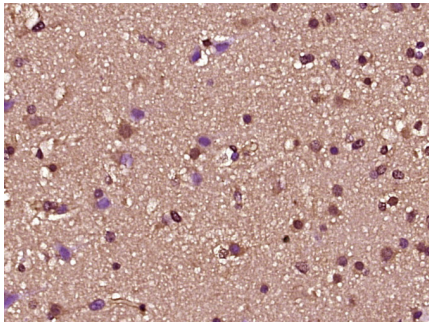
Name	ZNF2 (HGNC:12991)
Synonyms	ZNF661

Function	May be involved in transcriptional regulation.
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 (ZNF2) Polyclonal Antibody, Unconjugated (AP57115) 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'.