

ZNF583 Rabbit pAb

ZNF583 Rabbit pAb

Catalog # AP58159

Product Information

Application	WB, IHC-P, IHC-F, IF
Primary Accession	Q96ND8
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	66033
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human ZNF583
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	Preservative: 0.02% Proclin300, Constituents: 1% BSA, 0.01M PBS, pH7.4.
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	ZNF583 (Zinc Finger Protein 583) is a Protein Coding gene. Among its related pathways are Gene Expression. GO annotations related to this gene include nucleic acid binding. An important paralog of this gene is ZNF570.

Additional Information

Gene ID	147949
Other Names	Zinc finger protein 583, Zinc finger protein L3-5, ZNF583
Dilution	WB=1:500-2000,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.

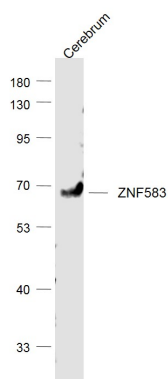
Protein Information

Name	ZNF583
Function	May be involved in transcriptional regulation.
Cellular Location	Nucleus.

Background

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Images



Sample:

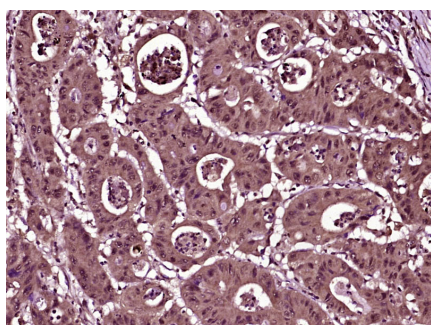
Cerebrum (Mouse) Lysate at 40 ug

Primary: Anti-ZNF583 (AP58159) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 66 kD

Observed band size: 66 kD



Paraformaldehyde-fixed, paraffin embedded (Human colon carcinoma); 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 (ZNF583) Polyclonal Antibody, Unconjugated (AP58159) 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'.