
Product Name: ZNF592 Rabbit Polyclonal Antibody**Catalog #: APRab20273**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,ELISA
Reactivity	Human,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:20000-1:40000
Molecular Weight	160kDa

Antigen Information

Gene Name	ZNF592
Alternative Names	ZNF592; KIAA0211; Zinc finger protein 592
Gene ID	9640.0
SwissProt ID	Q92610
Immunogen	The antiserum was produced against synthesized peptide derived from human ZNF592. AA range:961-1010

Background

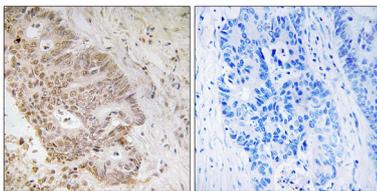
zinc finger protein 592(ZNF592) Homo sapiens This gene is thought to play a role in a complex developmental pathway and

the regulation of genes involved in cerebellar development. Mutations in this gene have been associated with autosomal recessive spinocerebellar ataxia. [provided by RefSeq, Jan 2011],function:May be involved in transcriptional regulation.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity:Contains 13 C2H2-type zinc fingers.,

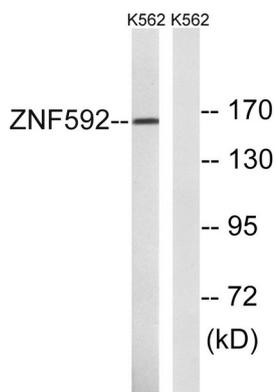
Research Area

Epigenetics and Nuclear Signaling; Transcription; Domain Families; Zinc Finger; Transcription Factors

Image Data



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using ZNF592 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from K562 cells, using ZNF592 Antibody. The lane on the right is blocked with the synthesized peptide.