

## Summary

Production Name	ZBP-89 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	IHC,WB,ELISA
Reactivity	Human, Mouse, Rat

#### Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	lgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at $4^{\circ}$ C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

#### Immunogen

Gene Name	ZNF148
Alternative Names	ZNF148; ZBP89; Zinc finger protein 148; Transcription factor ZBP-89; Zinc finger DNA-
	binding protein 89
Gene ID	7707.0
SwissProt ID	Q9UQR1.The antiserum was produced against synthesized peptide derived from
	human ZNF148. AA range:61-110

# Application

Dilution Ratio	WB 1:500 - 1:2000. IHC 1:100 - 1:300 ELISA: 1:5000. Not yet tested in other
	applications.
Molecular Weight	89kD

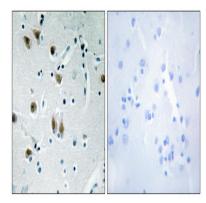


#### Background

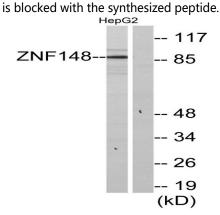
function:Involved in transcriptional regulation. Represses the transcription of a number of genes including gastrin, stromelysin and enolase. Binds to the G-rich box in the enhancer region of these genes.,similarity:Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity:Contains 4 C2H2-type zinc fingers.,subunit:Interacts with HNRPDL.,function:Involved in transcriptional regulation. Represses the transcription of a number of genes including gastrin, stromelysin and enolase. Binds to the G-rich box in the enhancer region of these genes.,similarity:Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity:Contains 4 C2H2-type zinc fingers.,subunit:Interacts with HNRPDL.,

### **Research Area**

#### Image Data



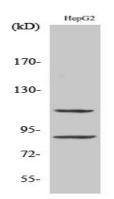
Immunohistochemistry analysis of paraffin-embedded human brain tissue, using ZNF148 Antibody. The picture on the right



Western blot analysis of lysates from HepG2 cells, using ZNF148 Antibody. The lane on the right is blocked with the synthesized peptide.

## Product Name: ZBP-89 Rabbit Polyclonal Antibody Catalog #: APRab20034





Western Blot analysis of various cells using ZBP-89 Polyclonal Antibody. Secondary antibody was diluted at 1:20000

Note

For research use only.