

ZBP-89 Polyclonal Antibody

Catalog No: YT4934

Reactivity: Human; Mouse; Rat

Applications: WB;IHC;IF;ELISA

Target: ZBP-89

Gene Name: ZNF148

Protein Name: Zinc finger protein 148

Q9UQR1

Q61624

Human Gene Id: 7707

Human Swiss Prot

No:

Mouse Gene ld: 22661

Mouse Swiss Prot

No:

Rat Gene ld: 58820

Rat Swiss Prot No: Q62806

Immunogen: The antiserum was produced against synthesized peptide derived from human

ZNF148. AA range:61-110

Specificity: ZBP-89 Polyclonal Antibody detects endogenous levels of ZBP-89 protein.

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution: WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:5000. Not

yet tested in other applications.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.



Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band: 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

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Subcellular Location:

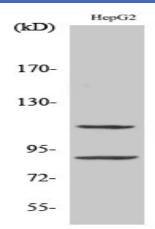
Nucleus.

Expression: Epithelium, Insulinoma, Kidney, Peripheral blood, Primary B-Cells, Testis,

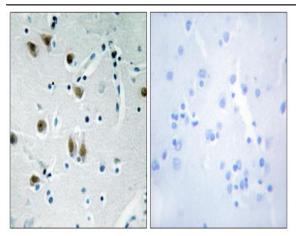
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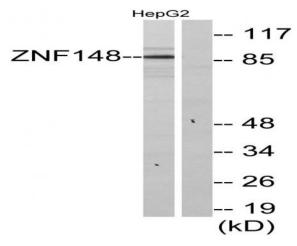
Products Images



Western Blot analysis of various cells using ZBP-89 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using ZNF148 Antibody. The picture on the right is blocked with the synthesized peptide.



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