

Anti-ZNF148/Zbp 89 Antibody

Catalog Number: A04433-1

About ZNF148

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.

Beausoleil S.A., Proc. Natl. Acad. Sci. U.S.A. 101:12130-12135(2004).

Boopathi E., J. Biol. Chem. 279:35242-35254(2004).

Beausoleil S.A., Nat. Biotechnol. 24:1285-1292(2006).

Overview

| | |
|----------------------|--|
| Product Name | Anti-ZNF148/Zbp 89 Antibody |
| Reactive Species | Human, Mouse, Rat |
| Description | Boster Bio Anti-ZNF148/Zbp 89 Antibody (Catalog # A04433-1). Tested in WB, IHC applications. This antibody reacts with Human, Mouse, Rat. |
| Application | IHC, WB |
| Clonality | Polyclonal |
| Formulation | Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage Instructions | Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles. |
| Host | Rabbit |
| Uniprot ID | Q9UQR1 |

Technical Details

| | |
|----------------------------|---|
| Immunogen | Synthesized peptide derived from internal of human ZNF148. |
| Predicted Reactive Species | Boar, Bovine, Canine, Golden Hamster |
| Isotype | IgG |
| Form | Liquid |
| Concentration | 1 mg/ml |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

Suggested Dilutions

Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.

If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

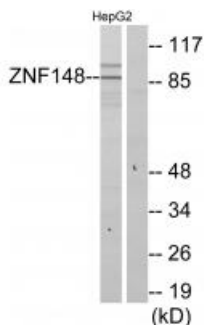
Some PubMed article(s) citing the expression level of this target are as follows:

Boster Bio's internal QC testing used:

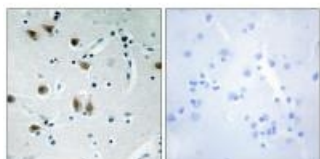
Western blotting: 1:500~1:3000

Immunohistochemistry: 1:50~1:100

Anti-ZNF148/Zbp 89 Antibody (A04433-1) Images



Western blot analysis of extracts from HepG2 cells, using ZNF148 antibody A04433-1.



Immunohistochemistry analysis of paraffin-embedded human brain tissue using ZNF148 antibody A04433-1.

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