

Anti-Interleukin-18-binding protein IL18BP Antibody

Catalog Number: A07261

About IL18BP

Transcription factor. Involved in SHH-dependent neural patterning. Together with NKX2-2 and NKX6-1 acts to restrict the generation of motor neurons to the appropriate region of the neural tube. Belongs to the class I proteins of neuronal progenitor factors, which are repressed by SHH signals. Involved in the transcriptional repression of MNX1 in non-motor neuron cells By similarity.

Hansen L., Submitted (JUL-2003) to the EMBL/GenBank/DDBJ databases.

The MGC Project Team, Genome Res. 14:2121-2127(2004).

Lewis M.T., Submitted (MAR-1997) to the EMBL/GenBank/DDBJ databases.

Overview

| Product Name | Anti-Interleukin-18-binding protein IL18BP Antibody |
|----------------------|---|
| Reactive Species | Human, Mouse |
| Description | Boster Bio Anti-Interleukin-18-binding protein IL18BP Antibody catalog # A07261. Tested in WB,IHC,IF applications. This antibody reacts with Human,Mouse. |
| Application | IF, IHC, WB |
| Clonality | Polyclonal |
| Formulation | Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2 |
| 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 | O95998 |

Technical Details

| Immunogen | Synthesized peptide derived from internal of human IRX3. |
|----------------------------|--|
| Predicted Reactive Species | Chimpanzee, Drosophila, Macaque |
| Isotype | lgG |
| Form | Liquid |
| Concentration | 1 mg/ml |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitopespecific immunogen and the purity is > 95% (by SDS-PAGE). |





888-466-3604 | support@bosterbio.com | www.bosterbio.com

| 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: WB: 1:500-1:2000 IHC/IF: 1:50-1:200 |
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