

Anti-Hic-5 TGFB1I1 Antibody

Catalog Number: A04630-1

About TGFB1I1

Binding to cells via a high affinity receptor, laminin is thought to mediate the attachment, migration and organization of cells into tissues during embryonic development by interacting with other extracellular matrix components.

Deloukas P., ure 414:865-871(2001).
Nagase T., DNA Res. 8:179-187(2001).
Nagase T., DNA Res. 5:31-39(1998)

Overview

Product Name	Anti-Hic-5 TGFB1I1 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Hic-5 TGFB1I1 Antibody catalog # A04630-1. Tested in ELISA, IF, IHC applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IF, IHC
Clonality	Polyclonal
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
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	O43294

Technical Details

Immunogen	Synthesized peptide derived from human Hic-5 around the non-phosphorylation site of Y60.
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:

IHC 1:100-1:300

IF 1:200-1:1000

ELISA 1:10000

Anti-Hic-5 TGFB1I1 Antibody (A04630-1) Images

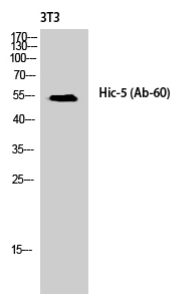


Figure 1. Western blotting validation for Anti-Hic-5 TGFB1I1 Antibody A04630-1

Western Blot (WB) analysis of NIH-3T3 cells using Hic-5 polyclonal antibody. Electrophoresis was performed on a SDS-PAGE gel. To determine SDS-PAGE gel concentration

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