

Anti-Hic-5 TGFB111 Antibody

Catalog Number: A04630

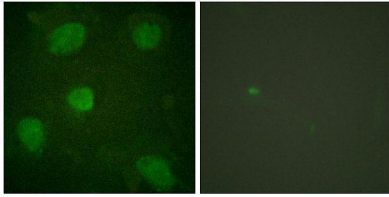
Overview

Product Name	Anti-Hic-5 TGFB111 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Hic-5 TGFB111 Antibody catalog # A04630. Tested in WB, IHC, IF, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IF, IHC, WB
Clonality	Polyclonal
Formulation	Liquid in PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
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

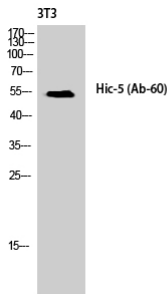
Technical Details

Immunogen	The antiserum was produced against synthesized peptide derived from human Hic-5. AA range:31-80
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	Immunogen affinity purified
Suggested Dilutions	WB 1:500-2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:10000

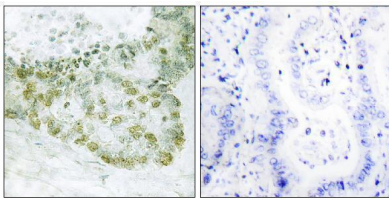
Anti-Hic-5 TGFB111 Antibody (A04630) Images



Immunofluorescence analysis of HeLa cells, using Hic-5 Antibody. The picture on the right is blocked with the synthesized peptide.



Western Blot analysis of NIH-3T3 cells using Hic-5 Polyclonal Antibody diluted at 1:1000



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using Hic-5 Antibody. The picture on the right is blocked with the synthesized peptide.

2 Publications Citing This Product

1. PubMed ID: 31341795, Tao YJ, Chen Q, Wang L, Yang X, Cun Q, Yang WY, Zhong H. Pirfenidone suppresses the abnormal activation of human Müller cells after platelet-derived growth factor-BB stimulation. *Int J Ophthalmol.* 2019 Jul 18;12(7):1075-1082. doi:10.18240/ijo.2019.07.04. PMID:31341795; PMCID:PMC6629804.
2. PubMed ID: 31341795, [HTML] Pirfenidone suppresses the abnormal activation of human Müller cells after platelet-derived growth factor-BB stimulation Yi-Jin Tao, et al. *Int J Ophthalmol.* 2019; 12(7): 1075–1082. Published online 2019 Jul 18. doi: 10.18240/ijo.2019.07.04

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