

Anti-Hox-C6 Antibody

Catalog Number: A06045

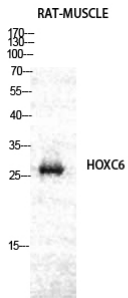
Overview

Product Name	Anti-Hox-C6 Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-Hox-C6 Antibody catalog # A06045. Tested in ELISA, IF, IHC, WB applications. This antibody reacts with Human, Mouse.
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	P09630

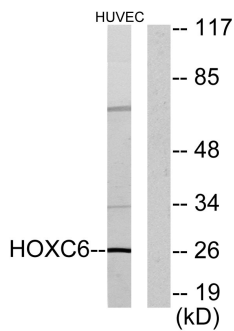
Technical Details

Immunogen	The antiserum was produced against synthesized peptide derived from human HOXC6. AA range:186-235
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	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:10000

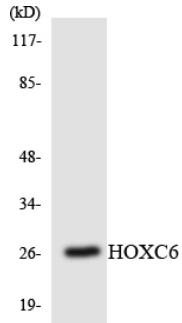
Anti-Hox-C6 Antibody (A06045) Images



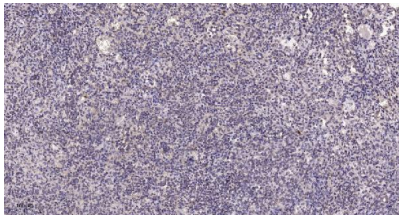
Western Blot analysis of RAT-MUSCLE cells using Hox-C6 Polyclonal Antibody diluted at 1:2000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit .



Western blot analysis of lysates from HUVEC cells, using HOXC6 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from Jurkat cells using HOXC6 antibody.



Immunohistochemical analysis of paraffin-embedded human spleen. 1, Tris-EDTA, pH9.0 was used for antigen retrieval. 2 Antibody was diluted at 1:200 (4° overnight).3, Secondary antibody was diluted at 1:200 (room temperature, 45min).

1 Publications Citing This Product

1. PubMed ID: 31629025, Chen L,Sun DZ,Fu YG,Yang PZ,Lv HQ,Gao Y,Zhang XY.Upregulation of microRNA-141 suppresses epithelial-mesenchymal transition and lymph node metastasis in laryngeal cancer through HOXC6-dependent TGF-beta signaling pathway.Cell Signal.2020 Feb;66:109444.doi:10.

Visit bosterbio.com/anti-hox-c6-antibody-a06045-boster.html to see all 1 publications.

Submit a product review to Biocompare.com

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-Hox-C6 Antibody

For Research Use Only. Not for use in diagnostic procedures.