

Anti-IL11RA Antibody

Catalog Number: A06426

About IL11RA

Receptor for interleukin-11. The receptor systems for IL6, LIF, OSM, CNTF, IL11 and CT1 can utilize IL6ST for initiating signal transmission. The IL11/IL11RA/IL6ST complex may be involved in the control of proliferation and/or differentiation of skeletogenic progenitor or other mesenchymal cells. Essential for the normal development of craniofacial bones and teeth. Restricts suture fusion and tooth number.

Cherel M., Blood 86:2534-2540(1995).

Van Leuven F., Genomics 31:65-70(1996).

Kalnine N., Submitted (AUG-2003) to the EMBL/GenBank/DDBJ databases.

Overview

Product Name	Anti-IL11RA Antibody
Reactive Species	Human
Description	Boster Bio Anti-IL11RA Antibody (Catalog # A06426). Tested in WB applications. This antibody reacts with Human.
Application	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	Q14626

Technical Details

Immunogen	Synthesized peptide derived from C-terminal of human IL11RA.
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.

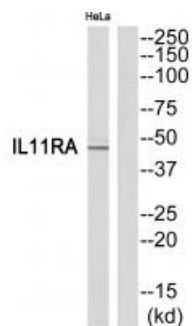
If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

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

Anti-IL11RA Antibody (A06426) Images



Western blot analysis of extracts from HeLa cells, using IL11RA antibody A06426.

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