

Anti-IL-11 receptor alpha Antibody (8W67)

Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse
Conjugation:	Unconjugated
Clone:	8W67
Purification:	Affinity-chromatography

Applications

Verified Activity:	All lanes use the IL 11 receptor alpha Antibody, mAb, Rabbit at 1:2000 dilution for 1 hour at room temperature.
Application:	FCM,ICC/IF,IHC,IHC-Fr,WB
Recommended	FCM: 1:20-1:100; ICC/IF: 1:50-1:200; IHC: 1:100-1:200; IHC-Fr: 1:50-1:200; WB: 1:1000-1:2000

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthesized peptide: human IL 11 receptor alpha
Synonyms:	IL-11R subunit alpha;CRSDA;IL11RA;Interleukin 11 receptor alpha;Interleukin 11 receptor alpha chain;IL-11 receptor subunit alpha

Research Background

Receptor for interleukin-11 (IL11). 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 (Probable). Essential for the normal development of craniofacial bones and teeth. Restricts suture fusion and tooth number.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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