

IL-11 Recombinant Rabbit mAb

Catalog:	BS48490	Host:	Rabbit	Reactivity: Human, Rat
BackGround:				Swiss-Prot:
The protein encoded by this gene is a member of the				P20809
gp130 family of cytokines. These cytokines drive the as-			drive the as-	Purification&Purity:
sembly of multisubunit receptor complexes, all of which				Affinity Purification
contain at least one molecule of the transmembrane sig-			embrane sig-	Applications:
naling receptor IL6ST (gp130). This cytokine is shown to			e is shown to	WB: 1:1000
stimulate the T-cell-dependent development of immuno-			of immuno-	Storage&Stability:
globulin-producing B cells. It is also found to support the			o support the	Store at $4 ^{\circ}{\rm C}$ short term. Aliquot and store at $-20 ^{\circ}{\rm C}$ long
proliferation of hematopoietic stem cells and megakar-			nd megakar-	term. Avoid freeze-thaw cycles.
yocyte progenitor cells. Alternatively spliced transcript			ed transcript	Isotype:
variants encoding distinct isoforms have been found for			en found for	IgG
this gene. [provided by RefSeq, Jun 2012]				DATA:
Product:				
Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4),			cine(pH 7.4),	Note:
0.15M NaCl, 40%Glycerol, 0.01% sodium azide and				For research use only, not for use in diagnostic procedure.

0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

22 kDa

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