

IL3 Antibody (R30493)

Catalog No.	Formulation	Size
R30493	0.5mg/ml if reconstituted with 0.2ml sterile DI water	100 ug

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Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit IgG
Purity	Antigen affinity
Buffer	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide/thimerosal
UniProt	P08700
Applications	Western Blot : 0.5-1ug/ml
Limitations	This IL3 antibody is available for research use only.



Western blot testing of IL3 antibody and Lane 1: recombinant human protein 10ng; 2: 5ng; 3: 2.5ng

Description

Interleukin 3, a hematopoietic colony-stimulating factor (CSF) that is capable of supporting the proliferation of a broad range of hematopoietic cell types.

Application Notes

The stated application concentrations are suggested starting amounts. Titration of the IL3 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

An amino acid sequence from the N-terminus of human Interleukin-3 (EDQDILMENNLRPNLEAFNR) was used as the immunogen for this IL3 antibody.

Storage

After reconstitution, the IL3 antibody can be stored for up to one month at 4oC. For long-term, aliquot and store at -20oC. Avoid repeated freezing and thawing.