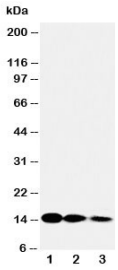
IL3 Antibody (R30493)

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

Bulk quote request

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.

For a monoclonal clone with IHC and protein microarray specificity validation, see our Interleukin 3 Antibody IL3/4004 / IL3 Antibody page.

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 (EDQDILMENNLRRPNLEAFNR) 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.

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