



# ELK Biotechnology

**IL-4 Rabbit pAb**  
**Catalog Number: ES5877**  
**For research use only.**

## Overview

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Product Name	IL-4 polyclonal antibody
Host species	Rabbit
Applications	<b>WB,ELISA</b>
Species Cross-Reactivity	<b>Human</b>
Recommended dilutions	<b>Western Blot:1/500-1/2000</b> <b>ELISA:1/5000</b>
Immunogen	Synthesized peptide derived from the Internal region of human IL-4.
Specificity	IL-4 Polyclonal Antibody detects endogenous levels of IL-4 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	IL-4
Gene Name	IL4
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	<b>18kDa</b>
Human Gene ID	3565
Human Swiss-Prot Number	P05112
Alternative Names	IL4; Interleukin-4; IL-4; B-cell stimulatory factor 1; BSF-1; Binetrakin; Lymphocyte stimulatory factor 1; Pitrakinra