

Product Datasheet

IL-4 Antibody (99605) [PE] FAB6543P

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB6543P

IL-4 Antibody (99605) [PE]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	99605
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	3565
Gene Symbol	IL4
Species	Porcine
Specificity/Sensitivity	Detects porcine IL-4 in direct ELISAs and Western blots. Does not cross-react with recombinant human IL-13 or with recombinant IL-4 from human, canine, bovine, mouse, rat, cotton rat, or feline systems.
Immunogen	<i>E. coli</i> -derived recombinant porcine IL-4 His25-Cys133 Accession # Q04745

Product Application Details	
Applications	Western Blot, CyTOF-ready, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Western Blot, Intracellular Staining by Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

IL-4 Antibody (99605) [PE] [FAB6543P] - Vial of PE conjugated antibody. PE has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 565 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 578 nm.



PE

LASER (nm)	FILTER
Blue (488)	582/15
Y-G (561)	
EXCITATION MAX (nm)	EMISSION MAX (nm)
498	578
565	



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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