

Product Datasheet

IL-4 Antibody (99605) [Allophycocyanin] FAB6543A

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB6543A

IL-4 Antibody (99605) [Allophycocyanin]

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	Allophycocyanin
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) [Allophycocyanin] [FAB6543A] - Vial of APC conjugated antibody. APC is optimally excited at 650 nm by the Red laser (633 or 640 nm) and has an emission maximum of 660 nm.



Allophycocyanin (APC)

LASER (nm)	FILTER
Red (633,640)	660/10
EXCITATION MAX (nm)	EMISSION MAX (nm)
650	660



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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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