

Product Datasheet

IL-2 Antibody (5355) [Janelia Fluor® 525] FAB602JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB602JF525

IL-2 Antibody (5355) [Janelia Fluor® 525]

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	5355
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	3558
Gene Symbol	IL2
Species	Human, Primate
Specificity/Sensitivity	Detects human and primate IL-2 in ELISAs. In sandwich immunoassays, no cross-reactivity with recombinant human (rh) IL-1 α , rhIL-1 β , rhIL-3, rhIL-4, rhIL-6, rhIL-7, rhIL-8, recombinant mouse (rm) IL-1 β , rmIL-2, rmIL-3, rmIL-4, rmIL-5, rmIL-6, or rmIL-7 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human IL-2 Ala21-Thr153 Accession # NP_000577
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Immunocytochemistry
Recommended Dilutions	ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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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