

Product Datasheet

Erythropoietin/EPO Antibody (AE7A5) [Janelia Fluor® 525] FAB2871JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB2871JF525

Erythropoietin/EPO Antibody (AE7A5) [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	AE7A5
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	2056
Gene Symbol	EPO
Species	Human
Specificity/Sensitivity	Recognizes an epitope within the first 26 amino acids at the NH2 terminus of human urinary and human recombinant EPO. Binds human and rat EPO but does not bind sheep, baboon, or dog EPO (1, 2).
Immunogen	Erythropoietin/EPO synthetic peptide analog Ala28-Thr53 Accession # P01588
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunoaffinity Purification
Recommended Dilutions	Western Blot, Immunoaffinity Purification
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB2871JF525

NBP2-62447	Recombinant Porcine Erythropoietin/EPO Protein
210-TA-005	TNF-alpha [Unconjugated]
MEP00B	Erythropoietin/EPO [HRP]
NB100-105	HIF-1 alpha Antibody (H1alpha67)

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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