

Product Datasheet

Choline Acetyltransferase/ChAT Antibody (334008) [Janelia Fluor® 646] FAB3447J

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB3447J

Choline Acetyltransferase/ChAT Antibody (334008) [Janelia Fluor® 646]

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	334008
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	1103
Gene Symbol	CHAT
Species	Human
Specificity/Sensitivity	Detects human Choline Acetyltransferase/ChAT in direct ELISAs and Western blots. Recognizes both ChAT isoform 1 (ChAT-69) and isoform 2 (ChAT-82).
Immunogen	<i>E. coli</i> -derived recombinant human Choline Acetyltransferase/ChAT isoform 1 Ala2-Pro630 Accession # NP_066266
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB3447J

NBP1-97005JF646	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646]
H00001103-Q01-10ug	Recombinant Human Choline Acetyltransferase/ChAT GST (N-Term) Protein
DBD00	BDNF [HRP]
NBP2-75264	Human Choline Acetyltransferase/ChAT ELISA Kit (Colorimetric)

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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