

Product Datasheet

AGER Antibody (176902) [Janelia Fluor® 669] FAB11451JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB11451JF669

AGER Antibody (176902) [Janelia Fluor® 669]

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	176902
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 669
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	177
Gene Symbol	AGER
Species	Human
Specificity/Sensitivity	Detects human RAGE in ELISAs and Western blots. In Western blots, approximately 25% cross-reactivity with recombinant mouse RAGE and recombinant rat RAGE is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human RAGE Gln24-Ala344 Accession # Q15109
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Blockade of Receptor-ligand Interaction, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	Western Blot, Blockade of Receptor-ligand Interaction, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB11451JF669

NBP2-27231JF669	Mouse IgG2b Isotype Control (MPC-11) [Janelia Fluor 669]
NBP3-16981PEP	AGER Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DRG00	AGER [HRP]

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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