

Product Datasheet

AGER Antibody [Janelia Fluor® 525] AF1616JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF1616JF525

AGER Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 525
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	177
Gene Symbol	Ager
Species	Rat
Specificity/Sensitivity	Detects rat RAGE in ELISAs and Western blots. In sandwich immunoassays, less than 0.1% cross-reactivity with recombinant human RAGE and recombinant canine RAGE is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant rat RAGE Gln24-Ala342 Accession # Q63495
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 AF1616JF525

AB-108-CJF525	Goat IgG Isotype Control [Janelia Fluor 525]
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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