

# Product Datasheet

**KA2/GRIK5/Glutamate Receptor KA2 Antibody (2916E)**

**[Janelia Fluor® 525]**

**FAB113341JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB113341JF525**

KA2/GRIK5/Glutamate Receptor KA2 Antibody (2916E) [Janelia Fluor® 525]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	2916E
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 525
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	2901
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human KA2/GRIK5 in direct ELISA.
<b>Immunogen</b>	Synthetic peptide sequence Accession # Q16478
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

<b>Product Application Details</b>	
<b>Applications</b>	Immunohistochemistry
<b>Recommended Dilutions</b>	Immunohistochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB113341JF525**

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NBP2-24891JF525	Rabbit IgG Isotype Control [Janelia Fluor 525]
NBP2-68975PEP	KA2/GRIK5/Glutamate Receptor KA2 Recombinant Protein Antigen
NBP1-76853PEP	KA2/GRIK5/Glutamate Receptor KA2 Antibody Blocking Peptide
NB300-118	NMDAR1 Antibody (R1JHL)

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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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