

# Product Datasheet

## Teneurin-4 Antibody [Janelia Fluor® 646] AF6320J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF6320J**

Teneurin-4 Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	26011
Gene Symbol	TENM4
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human, mouse, and rat Teneurin-4 in Western blots and human Teneurin-4 in direct ELISAs. In direct ELISAs, approximately 5% cross-reactivity with recombinant human (rh) Teneurin-1 is observed, and less than 1% cross-reactivity with rhTeneurin-2 and rhTeneurin-3 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human Teneurin-4 Lys61-Lys340 Accession # Q6N022
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 AF6320J**

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236-EG-200	EGF [Unconjugated]
MAB377-100	Neuregulin-1/NRG1 Antibody (147724) [Unconjugated]
NB600-1335	GADD153/CHOP Antibody (9C8) - BSA Free
AF942	SPARC Antibody [Unconjugated]

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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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