

Product Datasheet

Angiotensin II/III Antibody (Ang II E7 (BGN/KA/4L)) [Janelia Fluor® 646] NB100-62346JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-62346JF646

Angiotensin II/III Antibody (Ang II E7 (BGN/KA/4L)) [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	Ang II E7 (BGN/KA/4L)
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	183
Gene Symbol	AGT
Species	Human, Mouse, Rat
Reactivity Notes	Based on sequence similarity this antibody is expected to react with Sheep, Pig, and Horse. Mouse reactivity reported in a scientific publication (PMID: 23570453). Rat reactivity reported in a scientific publication (PMID: 23800500).
Specificity/Sensitivity	This product reacts with Angiotensin II and III. Negligible reactivity was observed with Angiotensin I and Angiotensinogen.
Immunogen	Peptide sequence corresponding to angiotensin II, conjugated to a proprietary molecular weight carrier. Peptide sequence: DRVYIHPF
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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