

# Product Datasheet

## IgA2 Antibody (14AS) NB110-7361

Unit Size: 0.2 mg

Store at 4C. Do not freeze.

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**NB110-7361**

IgA2 Antibody (14AS)

<b>Product Information</b>	
<b>Unit Size</b>	0.2 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	14AS
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS (pH 7.4)
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	3494
<b>Gene Symbol</b>	IGHA2
<b>Species</b>	Human
<b>Reactivity Notes</b>	Cross-reacts with Human. Not yet tested in other species.
<b>Specificity/Sensitivity</b>	Subclass specific to human IgA2, Fc-region specific. Percentage cross-reactivity was established in indirect ELISA using purified human IgG, IgA1, IgA2, and IgM as coating antigens at 5ug/ml.
<b>Immunogen</b>	Full length native protein (purified) from myeloma patient serum.
<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA 1:100-1:2000
<b>Application Notes</b>	ELISA: Not tested in other applications. Optimal dilutions/concentrations should be determined by the end user.



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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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