

# Product Datasheet

## Alkaline Phosphatase/ALPP Antibody (H7E8) - BSA Free NB500-532

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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**NB500-532****Alkaline Phosphatase/ALPP Antibody (H7E8) - BSA Free**

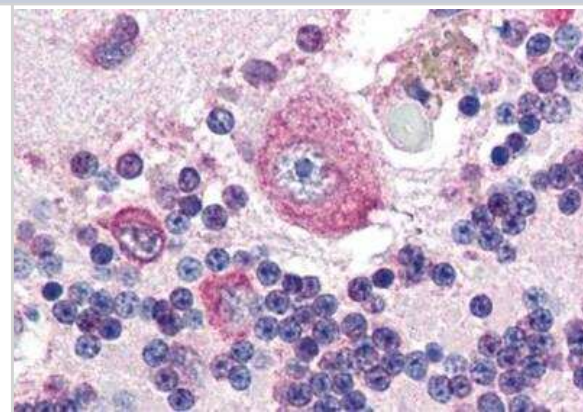
<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	H7E8
<b>Preservative</b>	15mM Sodium Azide
<b>Isotype</b>	IgG2a
<b>Purity</b>	Protein A purified
<b>Buffer</b>	Phosphate buffered saline (PBS), pH 7.4

<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse Alkaline Phosphatase/ALPP Antibody (H7E8) - BSA Free (NB500-532) is a monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	250
<b>Gene Symbol</b>	ALPP
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	The antibody H7E8 recognizes throphoblast-derived membrane-associated enzyme alkaline phosphatase.
<b>Immunogen</b>	Purified placental alkaline phosphatase.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Immunohistochemistry-Frozen
<b>Recommended Dilutions</b>	Western Blot 1:1000, ELISA 1:2000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 10 ug/ml, Immunohistochemistry-Frozen 1:200
<b>Application Notes</b>	Predicted molecular weight: 58 kDa.

**Images**

Immunohistochemistry-Paraffin: Alkaline Phosphatase/ALPP Antibody (H7E8) [NB500-532] - Immunohistochemistry staining of human cerebellum (paraffin sections) using anti-Alkaline Phosphatase/PLAP (H7E8).





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### **Products Related to NB500-532**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)

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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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