

# Product Datasheet

## AP3B2 Antibody NB100-74370

Unit Size: 100ug

Store at -20C. Avoid freeze-thaw cycles.

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**NB100-74370**

AP3B2 Antibody

Product Information	
Unit Size	100ug
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS with 1 mg/ml BSA

Product Description	
Host	Rabbit
Gene ID	8120
Gene Symbol	AP3B2
Species	Human, Mouse, Rat
Specificity/Sensitivity	beta NAP
Immunogen	Synthetic peptides corresponding to residues L(260) L E E N (A/P) E K A F Y G S E E(274) of human and mouse beta NAP.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500
Application Notes	In WB: Detects an approx. 119 - 130 kDa protein representing beta NAP from brain samples.

**Images**

Western Blot: AP3B2 Antibody [NB100-74370] - Figure 1 illustrates Western blot detection of beta-NAP at ~125 kDa using NB100-74370. A ~50 kDa band is also seen in rat and mouse brain tissue, representing the medium chain homolog (p47A) of AP3.

Fig. 1





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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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