

# Product Datasheet

## Alas1 Antibody (OTI5D5) - Azide and BSA Free NBP3-44704

Unit Size: 100 ug

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

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**NBP3-44704**

Alas1 Antibody (OTI5D5) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20 degrees C. Avoid freeze/thaw cycles.
Clonality	Monoclonal
Clone	OTI5D5
Preservative	8% Trehalose
Reconstitution Instructions	For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	>95%
Buffer	Lyophilized powder ( 1X PBS, pH 7.3,)
Product Description	
Host	Mouse
Gene ID	211
Gene Symbol	ALAS1
Species	Human, Mouse, Rat
Immunogen	Human recombinant protein fragment corresponding to amino acids 57-308 of human ALAS1(NP_000679) produced in E.coli.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:2000





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### **Products Related to NBP3-44704**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00000211-Q01-10ug	Recombinant Human Alas1 GST (N-Term) Protein

### **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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