

# Product Datasheet

## SHROOM1 Antibody [Alexa Fluor™ Plus 488] NBP2-82005AFP488

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-82005AFP488**

SHROOM1 Antibody [Alexa Fluor™ Plus 488]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Alexa Fluor Plus 488
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	134549
<b>Gene Symbol</b>	SHROOM1
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	SHROOM1 antibody is human, mouse and rat reactive. At least three isoforms of SHROOM1 are known to exist; this antibody will detect only the two largest isoforms. SHROOM1 antibody is predicted to not cross-react with other SHROOM family members.
<b>Immunogen</b>	Rabbit polyclonal SHROOM1 antibody was raised against a 16 amino acid peptide near the carboxy terminus of human SHROOM1. The immunogen is located within the last 50 amino acids of SHROOM1. Amino Acid Sequence: CDDLGHHPSPSPARPPGT
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<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot, ELISA
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-82005AFP488**

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NBP2-32695PEP	SHROOM1 Recombinant Protein Antigen
NBP2-32696PEP	SHROOM1 Recombinant Protein Antigen
NB600-501	beta-Actin Antibody (AC-15)
NB100-116	APE Antibody (13B8E5C2) - BSA Free

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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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