

# Product Datasheet

## **IQSEC1 Antibody [Alexa Fluor™ Plus 405] NBP2-81958AFP405**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81958AFP405**

IQSEC1 Antibody [Alexa Fluor™ Plus 405]

<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 405
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	9922
<b>Gene Symbol</b>	IQSEC1
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	At least four isoforms of IQSEC1 are known to exist. IQSEC1 antibody is predicted to not cross-react with IQSEC2.
<b>Immunogen</b>	IQSEC1 antibody was raised against a 19 amino acid peptide near the amino terminus of human IQSEC1. The immunogen is located within amino acids 60 - 110 of IQSEC1. Amino Acid Sequence: PPGQQQRTRRPKLQHSTSI
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<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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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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