

# Product Datasheet

## IRAK1 Antibody - BSA Free

### NBP2-38726

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-38726**

IRAK1 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

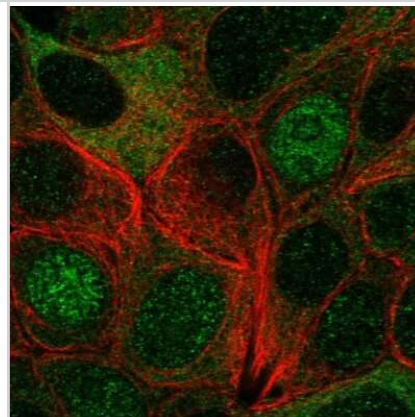
Product Description	
Host	Rabbit
Gene ID	3654
Gene Symbol	IRAK1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: GAQHFLYEVPWVMCRFYKVMDALEPADWCQFAALIVRDQTELRRLCERSGQR TASVLWPWINRNARVADLVHILHLQLLRARDIITAWHP

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

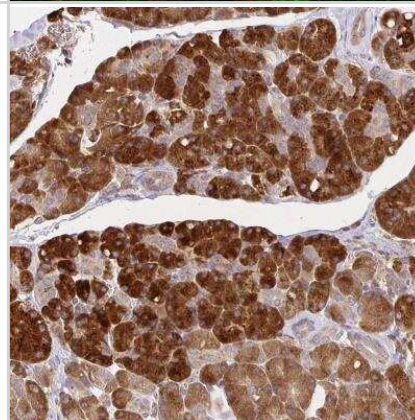


## Images

Immunocytochemistry/Immunofluorescence: IRAK1 Antibody [NBP2-38726] - Staining of human cell line MCF7 shows localization to nucleus & cytosol. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: IRAK1 Antibody [NBP2-38726] - Staining of human pancreas shows strong cytoplasmic positivity in exocrine glands.





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### **Products Related to NBP2-38726**

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NBP2-38726PEP	IRAK1 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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