

# Product Datasheet

## IRAG Antibody - BSA Free NBP1-87877

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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**NBP1-87877**

IRAG Antibody - BSA Free

**Product Information**

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

**Product Description**

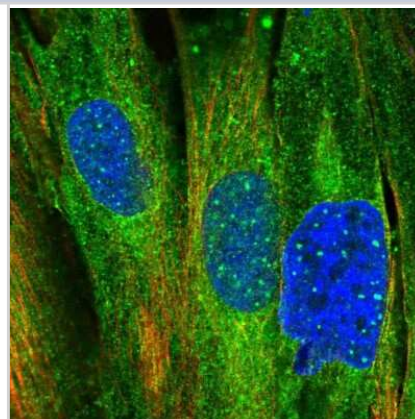
<b>Host</b>	Rabbit
<b>Gene ID</b>	10335
<b>Gene Symbol</b>	MRV11
<b>Species</b>	Human
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (89%)
<b>Immunogen</b>	This antibody was developed against Recombinant Protein corresponding to amino acids: NLVGLKLPDLSEAAEQEKGLPSELSPAIEEEESKSGLDVMPNISDVLLRKLRVH RSLPGSAPPLTEKEVENVFVQLSLAFRNDSTYTLERINQAERERNL

**Product Application Details**

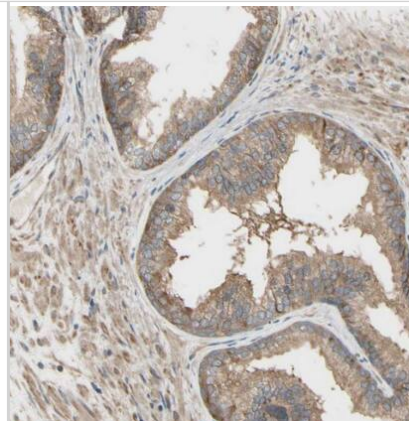
<b>Applications</b>	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

**Images**

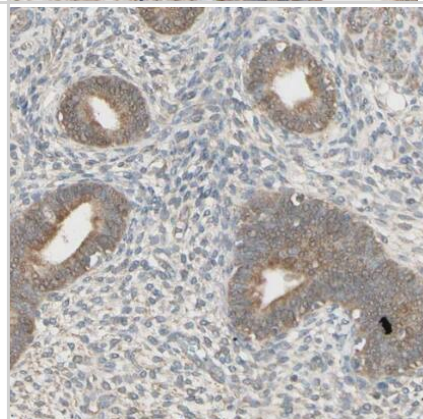
Immunocytochemistry/Immunofluorescence: IRAG Antibody [NBP1-87877] - Immunofluorescent staining of human cell line BJ shows localization to nuclear bodies & cytosol.



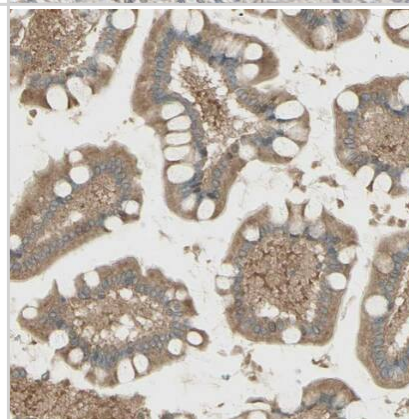
Immunohistochemistry-Paraffin: IRAG Antibody [NBP1-87877] - Staining of human prostate shows moderate perinuclear and cytoplasmic positivity in glandular cells.



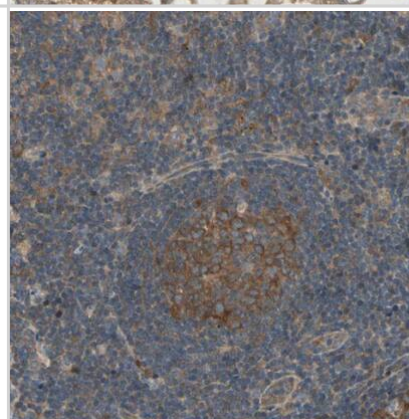
Immunohistochemistry-Paraffin: IRAG Antibody [NBP1-87877] -Staining of human endometrium shows moderate perinuclear and cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: IRAG Antibody [NBP1-87877] -Staining of human small intestine shows moderate perinuclear and cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: IRAG Antibody [NBP1-87877] -Staining of human lymphoid tissues shows moderate perinuclear and cytoplasmic positivity in germinal center cells.





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### **Products Related to NBP1-87877**

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NBP1-87877PEP	IRAG 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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