# **Product Datasheet**

## Slug Antibody (OTI2B11) NBP2-45980

Unit Size: 0.1 ml

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

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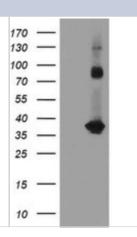
#### NBP2-45980

Slug Antibody (OTI2B11)	
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2B11
Preservative	0.02% Sodium Azide
Isotype	lgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	29.8 kDa
Product Description	
Host	Mouse
Gene ID	6591
Gene Symbol	SNAI2
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human SNAI2 (NP_003059) produced in E.coli.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunofluorescence
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150,

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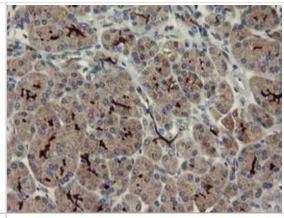
## **Images**

Western Blot: Slug Antibody (OTI2B11) [NBP2-45980] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Slug.

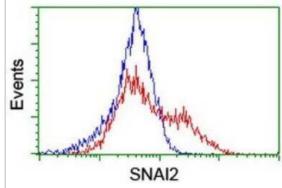




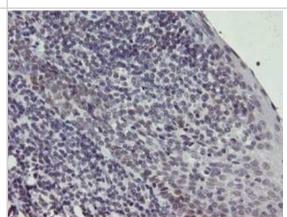
Immunohistochemistry: Slug Antibody (OTI2B11) [NBP2-45980] - Analysis of Human pancreas tissue.



Flow Cytometry: Slug Antibody (OTI2B11) [NBP2-45980] - Analysis of HEK293T cells transfected with either overexpress plasmid(Red) or empty vector control plasmid(Blue) were immunostained by SNAI2 antibody.



Immunohistochemistry: Slug Antibody (OTI2B11) [NBP2-45980] - Analysis of Human tonsil tissue.



Immunofluorescence: Slug Antibody (OTI2B11) [NBP2-45980] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY Slug.





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### **Products Related to NBP2-45980**

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)
NBP2-52081-0.1mg Recombinant Human Slug His 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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