## **Product Datasheet**

# TRPS1 Antibody (TRPS1/8008R) NBP3-20271-100ug

Unit Size: 100 ug

Store at 4C. Do not freeze.

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## NBP3-20271-100ug

TRPS1 Antibody (TRPS1/8008R)

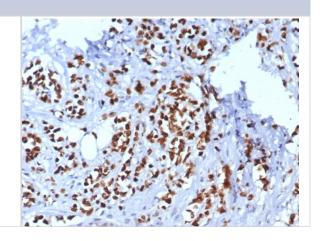
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	TRPS1/8008R
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Purity	Protein A or G purified
Buffer	10mM PBS with 0.05% BSA

Product Description	
Description	Positive Controls: Human squamous epithelium, breast or breast cancer.  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to
	-80C. Non-hazardous. No MSDS required.
Host	Rabbit
Gene ID	7227
Gene Symbol	TRPS1
Species	Human
Immunogen	Recombinant fragment (around aa900-1100) of human TRPS1 protein (exact sequence is proprietary)

Product Application Details		
Applications	Immunohistochemistry-Paraffin	
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml	
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes. at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes.  Optimal dilution for a specific application should be determined.	

## **Images**

Formalin-fixed, paraffin-embedded human breast stained with TRPS1 antibody (TRPS1/8008R). HIER: Tris/EDTA, pH9.0, 45min. 2: HRP-polymer, 30min. DAB, 5min.





Formalin-fixed, paraffin-embedded human breast stained with TRPS1 antibody (TRPS1/8008R). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min. IHC analysis of formalin-fixed, paraffin-embedded human breast carcinoma. Strong nuclear staining using TRPS1 antibody (TRPS1/8008R) at 2ug/ml. HIER: Tris/EDTA, pH9.0, 45min. 2: HRPpolymer, 30min. DAB, 5min. IHC analysis of formalin-fixed, paraffin-embedded human triple negative breast carcinoma. Strong nuclear staining using TRPS1 antibody (TRPS1/8008R) at 2ug/ml. HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min. IHC analysis of formalin-fixed, paraffin-embedded human uterus. Strong nuclear staining using TRPS1 antibody (TRPS1/8008R) at 2ug/ml. HIER: Tris/EDTA, pH9.0, 45min. 2: HRP-polymer, 30min. DAB, 5min.



IHC analysis of formalin-fixed, paraffin-embedded human uterus. Strong nuclear staining using TRPS1 antibody (TRPS1/8008R) at 2ug/ml. HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min. FFPE human mammary gland carcinoma stained with TRPS1 antibody (TRPS1/8008R). HIER: Tris/EDTA, pH9.0, 45min. 2: HRP-polymer, 30min. DAB, 5min. FFPE human mammary gland carcinoma stained with TRPS1 antibody (TRPS1/8008R). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRPpolymer, 30min. DAB, 5min.



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354-BP-010 BMP-7 [Unconjugated]

#### 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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