

# Product Datasheet

## HTRA1/PRSS11 Antibody - BSA Free NBP1-81654

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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**NBP1-81654**

HTRA1/PRSS11 Antibody - BSA Free

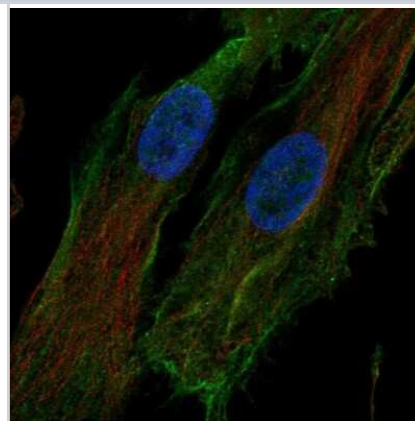
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	5654
Gene Symbol	HTRA1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: GSDANTYANLCQLRAASRRSERLHRPPVIVLQRGACGQGQEDPNSLRHKYNFIA

Product Application Details	
Applications	Simple Western, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Simple Western, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

**Images**

Immunocytochemistry/Immunofluorescence: HTRA1/PRSS11 Antibody [NBP1-81654] - Staining of human cell line LHCN-M2 shows localization to plasma membrane. Antibody staining is shown in green.

**Publications**

Wang N, Eckert KA, Zomorodi AR et al. Down-regulation of HtrA1 activates the epithelial-mesenchymal transition and ATM DNA damage response pathways. PLoS One. 2012-01-01 [PMID: 22761798]



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### **Products Related to NBP1-81654**

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NBP1-81654PEP	HTRA1/PRSS11 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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