

# Product Datasheet

## FAM55D Antibody - BSA Free NBP1-80545

Unit Size: 100 ul

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

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**NBP1-80545**

FAM55D Antibody - BSA Free

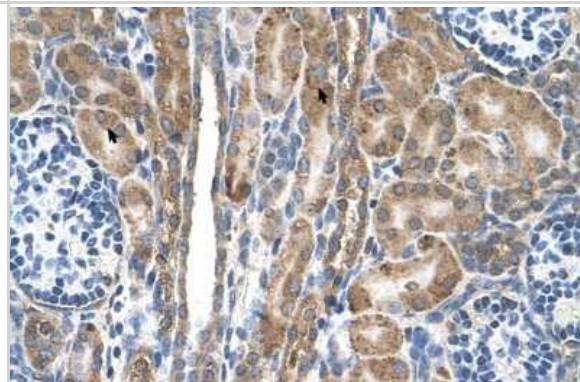
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	60 kDa
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	54827
Gene Symbol	NXPE4
Species	Human
Immunogen	Synthetic peptide directed towards the C terminal of human FAM55D. Peptide sequence TYSVKEMEYLTRAIIDRTGGEKNTVIVISLGQHFRPFIDVFIRRALNVHK. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500

## Images

Western Blot: FAM55D Antibody [NBP1-80545] - Jurkat cell lysate,  
Antibody Titration: 5.0ug/ml



Immunohistochemistry-Paraffin: FAM55D Antibody [NBP1-80545] -  
Human kidney Tissue, antibody concentration 4-8ug/ml. Cells with  
positive label: renal corpuscle cells (indicated with arrows) 400X  
magnification.





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### Products Related to NBP1-80545

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-88548PEP	FAM55D Recombinant Protein Antigen

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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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