

Product Datasheet

STAM-1 Antibody NBP3-20227

Unit Size: 0.1 mg

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

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NBP3-20227

STAM-1 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

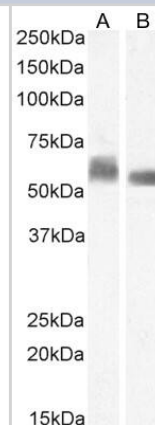
Product Description	
Description	Novus Biologicals Goat STAM-1 Antibody (NBP3-20227) is a polyclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	8027
Gene Symbol	STAM
Species	Human
Specificity/Sensitivity	This antibody is expected to recognize isoforms a-f. No cross-reactivity expected with STAM2.
Immunogen	Peptide with sequence C-KTEKKTVQFSDD, from the internal region of the protein sequence according to NP_003464.1; NP_001311216.1; NP_001311212.1; NP_001311215.1; NP_001311211.1; NP_001311217.1.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Western Blot 0.3-1 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 4-6 ug/ml, Peptide ELISA Detection limit 1:16000
Application Notes	Western blot: Approx. 60kDa band observed in lysates of cell line K562, and approx. 55kDa in lysates of cell line MCF7, (calculated MW of 59.2kDa according to NP_003464.1 and 55.7kDa according to NP_001311211.1). Primary incubation 1 hour at room temperature.

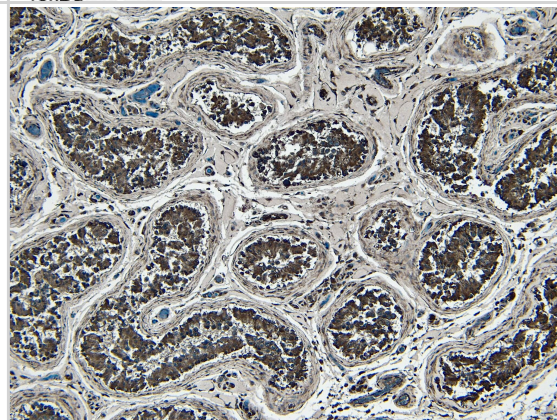


Images

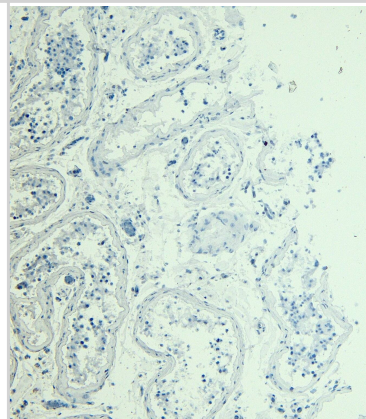
Western Blot: STAM-1 Antibody [NBP3-20227] - (1ug/ml) staining of K562 (A) and (0.5ug/ml) MCF7 (B) cell lysate (35ug protein in RIPA buffer). Detected by chemiluminescence.



Immunohistochemistry-Paraffin: STAM-1 Antibody [NBP3-20227] - (6ug/ml) staining of paraffin embedded Human Testis. Heat induced antigen retrieval with citrate buffer pH 6, HRP-staining.



Immunohistochemistry-Paraffin: STAM-1 Antibody [NBP3-20227] - Negative Control showing staining of paraffin embedded Human Testis, with no primary antibody.





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Products Related to NBP3-20227

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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