Product Datasheet

TRIOBP Antibody - BSA Free
NBP1-90589

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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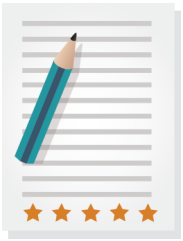
Updated 9/9/2025 v.20.1



NBP1-90589

TRIOBP 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

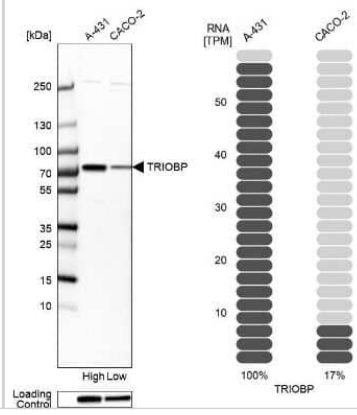
Description	Novus Biologicals Rabbit TRIOBP Antibody - BSA Free (NBP1-90589) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	11078
Gene Symbol	TRIOBP
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: ATDSRTPEVPAGEGPRRGLGAPLTEDQQNRLSEEIEKKWQELEKLPLRENKRV PLTALLNQSRGERRGPPSDGHEALEKEVQALRAQLEAWRLQGEAPQSA

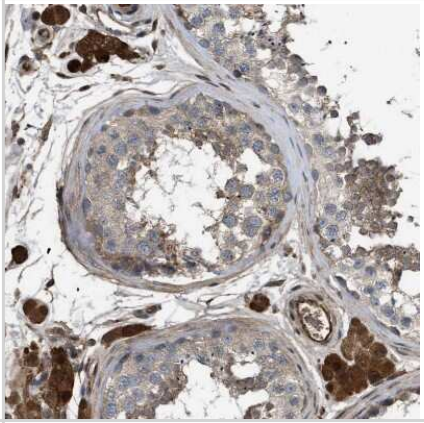
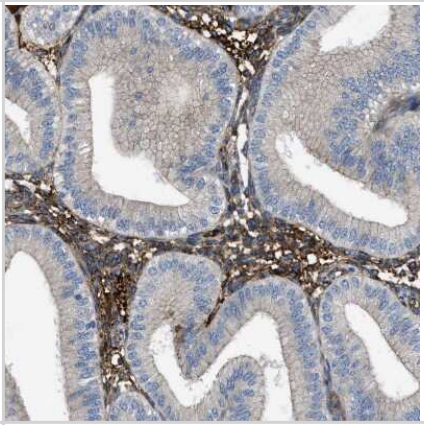
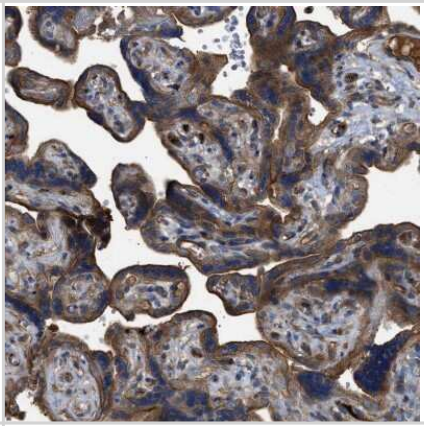
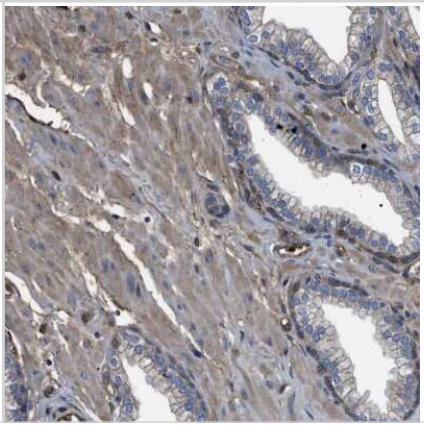
Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

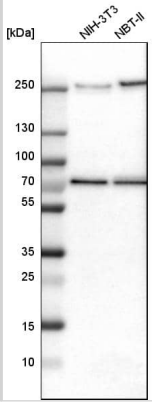
Images

Western Blot: TRIOBP Antibody [NBP1-90589] - Analysis in human cell lines A-431 and Caco-2. Corresponding RNA-seq data are presented for the same cell lines. Loading control: Anti-HSP90B1.



Immunohistochemistry-Paraffin: TRIOBP Antibody [NBP1-90589] - Staining of human testis shows strong cytoplasmic positivity in Leydig cells.	
Immunohistochemistry-Paraffin: TRIOBP Antibody [NBP1-90589] - Staining of human endometrium shows strong cytoplasmic positivity in stromal cells.	
Immunohistochemistry-Paraffin: TRIOBP Antibody [NBP1-90589] - Staining of human placenta shows strong cytoplasmic positivity in trophoblastic cells.	
Immunohistochemistry-Paraffin: TRIOBP Antibody [NBP1-90589] - Staining of human prostate shows weak cytoplasmic positivity in smooth muscle cells.	

Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



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Products Related to NBP1-90589

NBP1-90589PEP	TRIOBP 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

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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