

Product Datasheet

TBCE Antibody - BSA Free NBP1-81713

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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Publications: 1

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NBP1-81713

TBCE 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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

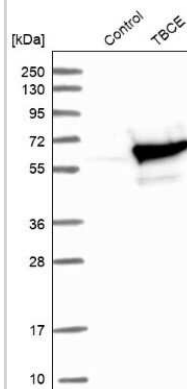
Product Description	
Description	Novus Biologicals Rabbit TBCE Antibody - BSA Free (NBP1-81713) is a polyclonal antibody validated for use in IHC and WB. Anti-TBCE Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6905
Gene Symbol	TBCE
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: ERKHDGSHEGTVYFKCRHPTGGSFIRPNKVNFGTDFLTAIKNRYVLEDGPEE DRKEQIVTIGNKPVETIGFDSIMKQQSQLSKLQEVSLRNCAVSCAGE

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.

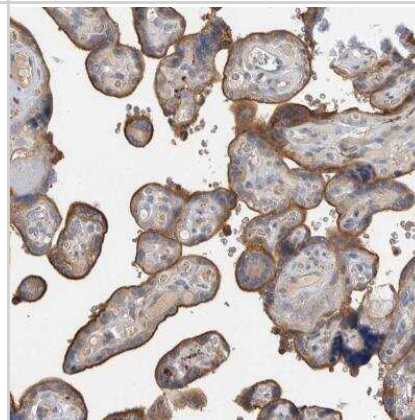


Images

Western Blot: TBCE Antibody [NBP1-81713] - Analysis in control (vector only transfected HEK293T lysate) and TBCE over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



Immunohistochemistry: TBCE Antibody [NBP1-81713] - Staining of human placenta shows cytoplasmic and membranous positivity in trophoblastic cells.



Publications

Panagiotis Efentakis, Michael Molitor, Sabine Kossmann, Magdalena L Bochenek, Johannes Wild, Jeremy Lagrange, Stefanie Finger, Rebecca Jung, Susanne Karbach, Katrin Schäfer, Andreas Schulz, Philipp Wild, Thomas Münzel, Philip Wenzel Tubulin-folding cofactor E deficiency promotes vascular dysfunction by increased endoplasmic reticulum stress *European Heart Journal* 2022-02-07 [PMID: 34132336]



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Products Related to NBP1-81713

NBP1-81713PEP	TBCE Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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