

Product Datasheet

EQTN Antibody - BSA Free

NBP1-90869

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

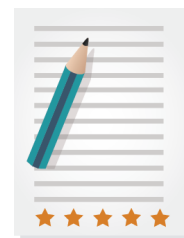
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Updated 2/21/2025 v.20.1

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NBP1-90869

EQTN 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

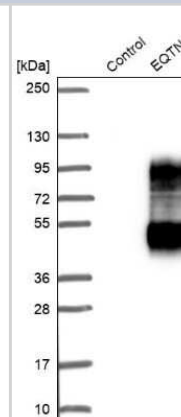
Host	Rabbit
Gene ID	54586
Gene Symbol	EQTN
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 23276153)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SCESQYSVNPELATMSYFHPSEGVSDTSFSKSAESSTFLGTTSSDMRRSGTRT SESKIMTDIISIGSDNEMHENDESVRT

Product Application Details

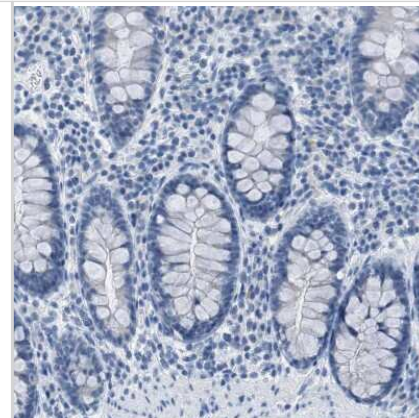
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

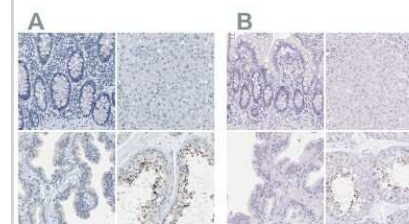
Western Blot: C9orf11 Antibody [NBP1-90869] - Analysis in control (vector only transfected HEK293T lysate) and EQTN over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



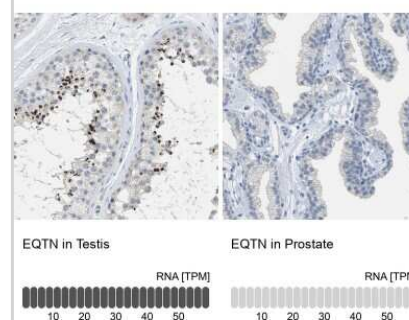
Immunohistochemistry-Paraffin: C9orf11 Antibody [NBP1-90869] - Staining of human colon shows no positivity in glandular cells as expected.



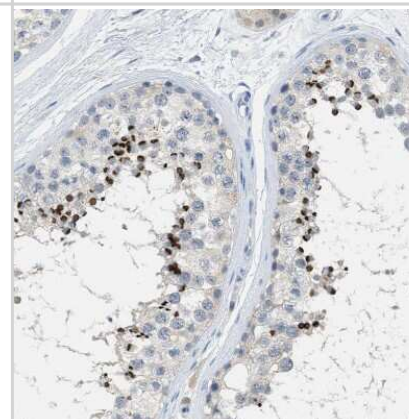
Immunohistochemistry-Paraffin: C9orf11 Antibody [NBP1-90869] - Staining of human colon, liver, prostate and testis using Anti-EQTN antibody NBP1-90869 (A) shows similar protein distribution across tissues to independent antibody NBP1-90868 (B).



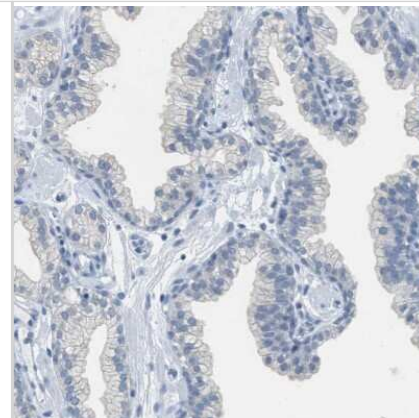
Immunohistochemistry-Paraffin: C9orf11 Antibody [NBP1-90869] - Analysis in human testis and prostate tissues. Corresponding EQTN RNA-seq data are presented for the same tissues.



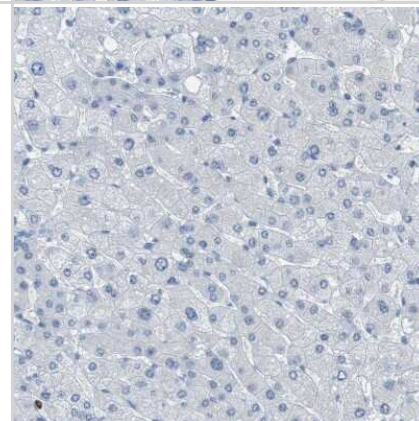
Immunohistochemistry-Paraffin: C9orf11 Antibody [NBP1-90869] - Staining of human testis shows strong positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: C9orf11 Antibody [NBP1-90869] - Staining of human prostate shows no positivity in glandular cells as expected.



Immunohistochemistry-Paraffin: C9orf11 Antibody [NBP1-90869] - Staining of human liver shows no positivity in hepatocytes as expected.



Publications

Fagerberg L, Oksvold P, Skogs M et al. Contribution of antibody-based protein profiling to the human Chromosome-centric Proteome Project (C-HPP). J Proteome Res 2013-06-07 [PMID: 23276153]



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Products Related to NBP1-90869

NBP1-90869PEP	EQTN 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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