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Datasheet for ABIN1978859
anti-COL4A3BP antibody (N-Term)

1 Image

Overview

Quantity:	50 µL
Target:	COL4A3BP
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Recombinant fragment corresponding to a region within amino acids 1 and 181 of COL4A3BP (SwissProt Q9Y5P4). Percent identity by BLAST analysis: Human (100%), Bovine (99%), Mouse, Rat (98%). Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human COL4A3BP
Purification:	Immunoaffinity purified

Target Details

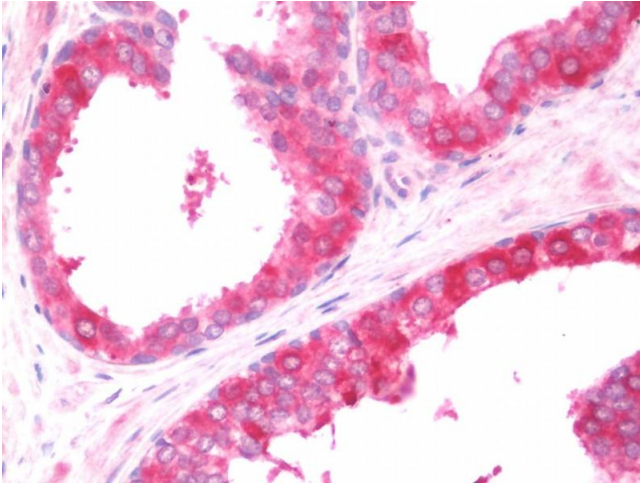
Target:	COL4A3BP
Alternative Name:	COL4A3BP / CERT (COL4A3BP Products)
Background:	Name/Gene ID: COL4A3BP Family: Collagen Synonyms: COL4A3BP, Ceramide transfer protein, Ceramide transporter, CERT, CERTL, Lipid-transfer protein CERTL, HCERT, STARD11, GPBP
Gene ID:	10087

Application Details

Application Notes:	Approved: IHC, IHC-P (7.5 µg/mL), WB (1:1000 - 1:10000) Usage: Suggested starting dilutions are as follows: Western blot: 1:1000-1:10000, IHC-Paraffin: 7.5 µg/mL. Not yet tested in other applications. Optimal working dilutions should be determined experimentally by the end user.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	0.1 M Tris-glycine, pH 7, 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Aliquot and freeze at -20°C. Avoid freeze-thaw cycles.



Immunohistochemistry

Image 1. Anti-COL4A3BP / CERT antibody IHC staining of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 7.5 ug/ml.