

VTN antibody

Catalog No: #38277

Package Size: #38277-1 50ul #38277-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

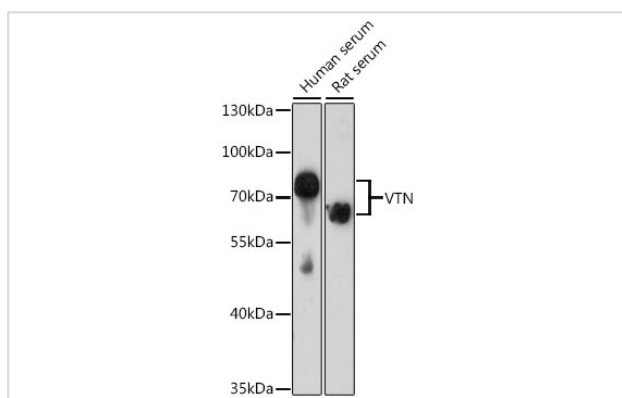
Description

Product Name	VTN antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were purified by affinity purification using immunogen.
Applications	WB,IHC
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total VTN protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human VTN.
Target Name	VTN
Other Names	VN; V75; VNT;
Accession No.	Swiss-Prot#: P04004NCBI Gene ID: 7448
SDS-PAGE MW	54kd
Concentration	1.0mg/ml
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

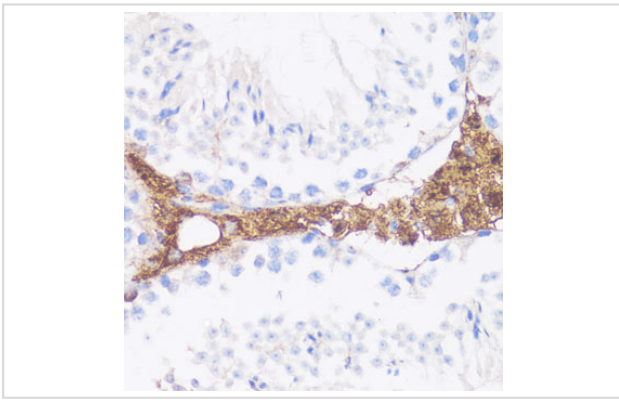
Application Details

WB □ 1:500 - 1:2000 IHC □ 1:50 - 1:200

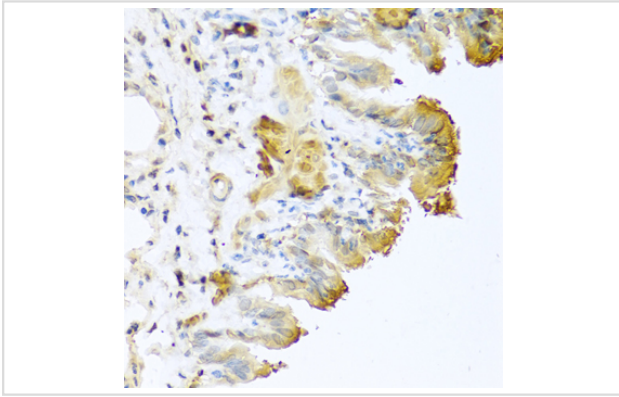
Images



Western blot analysis of extracts of various cell lines, using VTN antibody at 1:1000 dilution.



Immunohistochemistry of paraffin-embedded mouse Leydig cells using VTN antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse lung using VTN antibody at dilution of 1:100 (40x lens).

Background

The protein encoded by this gene is a member of the pexin family. It is found in serum and tissues and promotes cell adhesion and spreading, inhibits the membrane-damaging effect of the terminal cytolytic complement pathway, and binds to several serpin serine protease inhibitors. It is a secreted protein and exists in either a single chain form or a clipped, two chain form held together by a disulfide bond. [provided by RefSeq, Jul 2008]

Note: This product is for in vitro research use only and is not intended for use in humans or animals.