

## VWF Antibody

Catalog No: #35988

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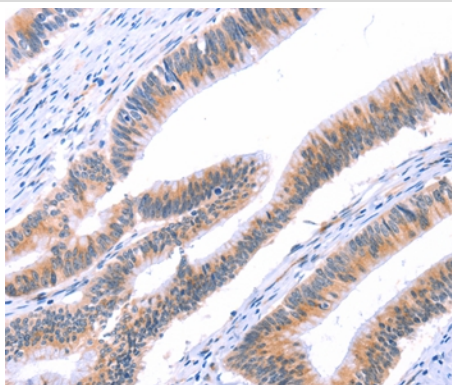
## Description

Product Name	VWF Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total VWF protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	VWF
Other Names	VWD; F8VWF
Accession No.	Swiss-Prot#: P04275NCBI Gene ID: 7450Gene Accssion: BC022258
Uniprot	P04275
GeneID	7450;
Concentration	1.6mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol.
Storage	Store at -20°C

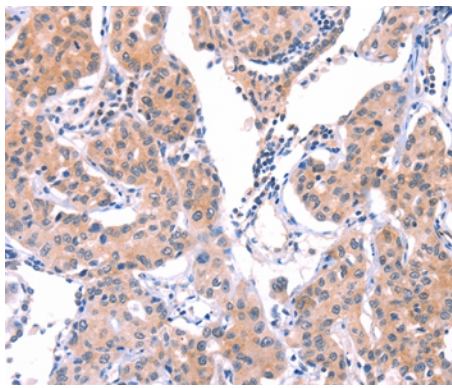
## Application Details

Immunohistochemistry: 1:50-1:200

## Images



Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using #35988 at dilution 1/50.



Immunohistochemical analysis of paraffin-embedded Human lung cancer tissue using #35988 at dilution 1/50.

## Background

The glycoprotein encoded by this gene functions as both an antihemophilic factor carrier and a platelet-vessel wall mediator in the blood coagulation system. It is crucial to the hemostasis process. Mutations in this gene or deficiencies in this protein result in von Willebrand's disease. An unprocessed pseudogene has been found on chromosome 22.

Note: This product is for in vitro research use only