

Anti-VWF antibody (2645-2813) (STJ11102753)

STJ11102753

GENERAL INFORMATION

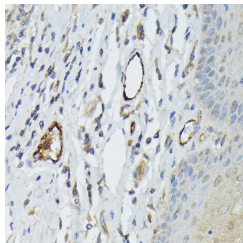
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

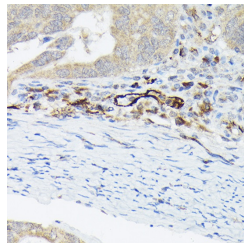
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	IHC-P:1:50-1:200
	ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

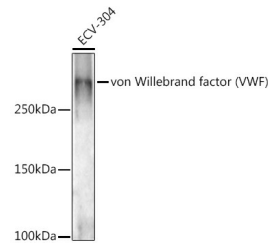
Gene ID	7450
Gene Symbol	VWF
Uniprot ID	VWF_HUMAN
Immunogen	
Immunogen Region	2645-2813
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 2645-2813 of human von Willebrand factor (VWF) (NP_000543.2).
Immunogen Sequence	LPTACTIQLRGGQIMTLKRD ETLQDGCDFHCKVNERGEY FWEKRVTCPPFDEHKCLAE GGGKIMKIPGTCCDTCEEPEC NDITARLQYVKVGSCKSEVE VDIHYCQGGKASKAMYSIDI NDVQDQCSCSPSTRTEPMQV ALHCTNGSVVYHEVLNAMEC KCSPRKCSK



Immunohistochemistry analysis of von Willebrand factor (VWF) in paraffin-embedded human esophagus using von Willebrand factor (VWF) Rabbit polyclonal antibody (STJ11102753) at dilution of 1:50 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of von Willebrand factor (VWF) in paraffin-embedded human colon carcinoma using von Willebrand factor (VWF) Rabbit polyclonal antibody (STJ11102753) at dilution of 1:50 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Western blot analysis of lysates from ECV-304 cells, using von Willebrand factor (VWF) Rabbit polyclonal antibody (STJ11102753) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 180s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.

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