VWCE Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	VWCE, Polyclonal Antibody
Full Product Name	VWCE Antibody
Product Gene Name	anti-VWCE antibody
Product Synonym Names	VWC1; URG11
Clonality	Polyclonal
Isotype	Rabbit IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Purity/Purification	Antigen affinity purification.
Specificity	The antibody detects endogenous levels of total VWCE protein.
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze/thaw cycles.
Molecular Weight	99,915 Da
OMIM	611115
3D Structure	ModBase 3D Structure for Q96DN2
Immunogen	Synthetic peptide of human VWCE
Product Categories/Family for anti-VWCE antibody	Primary Antibody
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-VWCE antibody	Immunohistochemistry (IHC)
Application Notes for anti-VWCE antibody	IHC: 1:20-1:100
Related Product Information for anti-VWCE antibody	May be a regulatory element in the beta-catenin signaling pathway and a target for chemoprevention of hapatocellular carcinoma
Other Notes	Small volumes of anti-VWCE antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for VWCE purchase	MBS8594040 is an antibody targeting VWCE. Also known as VWCE Antibody. Reactive in Human. Host: Rabbit.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for VWCE. It may not necessarily be applicable to this product.

NCBI GI #	114431244
NCBI GeneID	220001

NCBI Accession #	NP_689931.2
UniProt Primary Accession #	Q96DN2
UniProt Secondary Accession #	Q7Z7L6; Q86WK8; A5PKV0
UniProt Related Accession #	Q96DN2
GenBank Nucleotide #	NM_152718.2
NCBI Official Full Name	von Willebrand factor C and EGF domain-containing protein
NCBI Official Synonym Full Names	von Willebrand factor C and EGF domains
NCBI Official Symbol	VWCE
NCBI Official Synonym Symbols	VWC1; URG11
UniProt Protein Name	von Willebrand factor C and EGF domain-containing protein
UniProt Synonym Protein Names	HBV X protein up-regulated gene 11 protein; HBxAg up-regulated gene 11 protein
Protein Family	von Willebrand factor C and EGF domain-containing protein
UniProt Gene Name	VWCE
UniProt Synonym Gene Names	URG11
UniProt Entry Name	VWCE_HUMAN
NCBI Protein Information	von Willebrand factor C and EGF domain-containing protein; HBxAg up-regulated gene 11 protein; HBV X protein up-regulated gene 11 protein
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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