



## **Anti-EVC monoclonal antibody (DCABH-11467)**

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

ImmunogenA synthetic peptide of human EVC is used for rabbit immunization.IsotypeIgGSource/HostRabbitSpecies ReactivityHumanPurificationProtein AConjugateUnconjugatedApplicationsWestern Blot (Transfected lysate); ELISABufferIn 1x PBS, pH 7.4PreservativeNone	Antigen Description	This gene encodes a protein containing a leucine zipper and a transmembrane domain. This gene has been implicated in both Ellis-van Creveld syndrome (EvC) and Weyers acrodental dysostosis.
Species Reactivity Human  Purification Protein A  Conjugate Unconjugated  Applications Western Blot (Transfected lysate); ELISA  Buffer In 1x PBS, pH 7.4	Immunogen	A synthetic peptide of human EVC is used for rabbit immunization.
Species ReactivityHumanPurificationProtein AConjugateUnconjugatedApplicationsWestern Blot (Transfected lysate); ELISABufferIn 1x PBS, pH 7.4	Isotype	IgG
PurificationProtein AConjugateUnconjugatedApplicationsWestern Blot (Transfected lysate); ELISABufferIn 1x PBS, pH 7.4	Source/Host	Rabbit
Conjugate Unconjugated  Applications Western Blot (Transfected lysate); ELISA  Buffer In 1x PBS, pH 7.4	Species Reactivity	Human
Applications Western Blot (Transfected lysate); ELISA  Buffer In 1x PBS, pH 7.4	Purification	Protein A
Buffer In 1x PBS, pH 7.4	Conjugate	Unconjugated
	Applications	Western Blot (Transfected lysate); ELISA
Preservative None	Buffer	In 1x PBS, pH 7.4
	Preservative	None
Storage Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.	Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## **GENE INFORMATION**

Gene Name	EVC Ellis van Creveld syndrome [ Homo sapiens ]
Official Symbol	EVC
Synonyms	EVC; Ellis van Creveld syndrome; ellis-van Creveld syndrome protein; DWF 1; EVC1; EVCL; DWF-1; MGC105107;

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Entrez Gene ID	<u>2121</u>
Protein Refseq	NP 714928
UniProt ID	<u>P57679</u>
Chromosome Location	4p16