CCBE1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	CCBE1, Polyclonal Antibody
Full Product Name	CCBE1 (KIAA1983, Collagen and Calcium-binding EGF Domain-containing Protein 1, Full of Fluid Protein Homolog, FLJ30681, MGC50861, UNQ1921
Product Gene Name	anti-CCBE1 antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with MaxLight750.
Purity/Purification	Purified by Protein A Affinity Chromatography.
Specificity	Recognizes human CCBE1.
Preparation and Storage	Store product at 4 degree C in the dark. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amo the original vial prior to removing the cap.
Molecular Weight	22,600 Da
Immunogen	Full length human CCBE1, aa1-215 (AAH46645.1).
Immunogen Sequence	MVKAGTCCATCKEFYQMKQTVLQLKQKIALLPNNAADLGKYITGDKVLASNTYLPGPPGLPGGQGPPGSPGPKGSPGFPGMPGPPGQPGPRGSMGPM
Conjugate	MaxLight750
Note	Preservative Free
Product Categories/Family for anti-CCBE1 antibody	Antibodies; Binding Proteins; Calcium
Applications Tested/Suitable for anti-CCBE1 antibody	Western Blot (WB)
Application Notes for anti-CCBE1 antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-CCBE1 antibody	This gene is thought to function in extracellular matrix remodeling and migration. It is predominantly expressed in the ovary, but down regulated in ovar lymphedema syndrome, a generalized lymphatic dysplasia in humans.
Other Notes	Small volumes of anti-CCBE1 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If neces apply.

Searchable Terms for CCBE1 purchase	MBS6372474 is an antibody targeting CCBE1. Also known as CCBE1 (KIAA1983, Collagen and Calcium-binding EGF Domain-containing Protein 1, Fu

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CCBE1. It may not necessarily be applicable to this product.

NCBI GI #	28302160
NCBI GeneID	147372
NCBI Accession #	BC046645
NCBI Related Accession #	AAH46645.1
UniProt Secondary Accession #	Q6MZX5; Q86SS2; Q8TF19
UniProt Related Accession #	Q6UXH8
NCBI Official Full Name	Homo sapiens collagen and calcium binding EGF domains 1, mRNA
NCBI Official Synonym Full Names	collagen and calcium binding EGF domains 1
NCBI Official Symbol	CCBE1
NCBI Official Synonym Symbols	HKLLS1
Protein Family	Collagen and calcium-binding EGF domain-containing protein
NCBI Protein Information	collagen and calcium-binding EGF domain-containing protein 1
Research Articles on CCBE1	**1.** Collagen domains of CCBE1 are crucial for the activation of VEGFC in vitro and in vivo. The EGF domains of CCBE1 are dispensable for regulation of VEGFC processing in vitro, however, they are necessary for full lymphangiogenic activity of CCBE1 in vivo.
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