

CCBE1 Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP51899

Product Information

Application	WB
Primary Accession	Q6UXH8
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	44103

Additional Information

Gene ID	147372
Other Names	Collagen and calcium-binding EGF domain-containing protein 1, Full of fluid protein homolog, CCBE1, KIAA1983
Dilution	WB~~1:1000
Format	0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	CCBE1
Synonyms	KIAA1983
Function	Required for lymphangioblast budding and angiogenic sprouting from venous endothelium during embryogenesis.
Cellular Location	Secreted
Tissue Location	Detected in fibroblasts and urine (at protein level) (PubMed:25326458, PubMed:36213313, PubMed:37453717). Not expressed in blood or lymphatic endothelial cells

Background

Required for lymphangioblast budding and angiogenic sprouting from venous endothelium during embryogenesis.

References

Nagase T.,et al.DNA Res. 8:319-327(2001).
Clark H.F.,et al.Genome Res. 13:2265-2270(2003).
Bechtel S.,et al.BMC Genomics 8:399-399(2007).
Hogan B.M.,et al.Nat. Genet. 41:396-398(2009).
Alders M.,et al.Nat. Genet. 41:1272-1274(2009).

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