

Anti-ESDN Antibody

Catalog # AN2114

Product Information

Application	WB
Primary Accession	Q96PD2
Host	Rabbit
Clonality	Rabbit Polyclonal
Isotype	IgG
Calculated MW	85035

Additional Information

Gene ID	131566
Other Names	coagulation factor V/VIII-homology domains protein 1, DCBLD2, CUB and LCCL domain-containing protein 2, Discoidin, Endothelial and smooth muscle cell-derived neuropilin-like protein
Dilution	WB~~1:1000
Storage	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	Anti-ESDN Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
Shipping	Blue Ice

Background

A novel protein ESDN (endothelial and smooth muscle cell-derived neuropilin-like molecule) is a type-I transmembrane protein with the longest cleavable secretory signal sequence among eukaryotes. It is expressed in various tissues; particularly highly expressed in cultured vascular smooth muscle cells. ESDN is considered to play a role in regulation of vascular cell growth and may have a wide variety of functions in other tissues including the nervous system, like neuropilins.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.