

Product datasheet for AP50883PU-N

CHADL (Center) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

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Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA: 1/1000. Western Blot: 1/100 - 1/500.
Reactivity:	Human
Host:	Rabbit
lsotype:	lg
Clonality:	Polyclonal
Immunogen:	KLH conjugated synthetic peptide between 405-434 amino acids from the Central region of human CHADL
Specificity:	This antibody reacts to CHADL.
Formulation:	PBS State: Aff - Purified State: Liquid purified lg fraction Preservative: 0.09% (W/V) sodium azide
Concentration:	lot specific
Purification:	Affinity chromatography on Protein A
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	lsoform2 74kd. 82388 Da
Gene Name:	chondroadherin like
Database Link:	<u>Entrez Gene 150356 Human</u> <u>Q6NUI6</u>



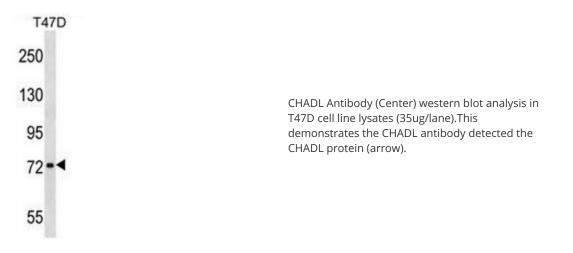
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GRIGENE CHADL (Center) Rabbit Polyclonal Antibody – AP50883PU-N

Background:Members of the small leucine-rich proteoglycan (SLRP) family are mostly extracellular
proteins that function upstream of multiple signaling cascades. They affect intracellular
phosphorylation and modulate distinct pathways, such as those driven by Toll-like receptors,
TGF? and receptor tyrosine kinases. As a member of the SLRP family, CHADL
(Chondroadherin-like protein) is a 762 amino acid protein containing 21 LRR (leucine-rich)
repeats, which promote protein-ligand interactions. Chondroadherin, a closely related
protein, promotes attachment of chrondocytes, osteoblasts and fibroblasts and also plays an
important role in the regulation of chrodrocyte proliferation and growth. CHADL is a secreted
protein that is located in the extracellular space. There are two isoforms of CHADL that exist
as a result of alternative splicing events.

Synonyms: Chondroadherin-like protein,SLRR4B

Product images:



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