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PODNL1 Rabbit pAb

Catalog # AP96763

Product Information

Application	WB
Primary Accession	Q6PEZ8
Other Accession	Q6PEZ8
Reactivity	Human
Predicted	Rat, Pig, Mouse, Dog, Horse, Sheep
Host	Rabbit
Clonality	Polyclonal
Calculated MW	55880
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human PODNL1
Epitope Specificity	61-160/512
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SIMILARITY	Belongs to the small leucine-rich proteoglycan (SLRP) family. SLRP class V subfamily. Contains 17 LRR (leucine-rich) repeats. Contains 1 LRRNT domain.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Additional Information

Gene ID	79883
Other Names	SLRR5B; PONL1_HUMAN; PODNL1; podocan like 1
Dilution	WB=1:500-2000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	PODNL1
Synonyms	SLRR5B
Cellular Location	Secreted, extracellular space, extracellular matrix {ECO:0000250|UniProtKB:Q6P3Y9}

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