



Anti-PNN (aa 201-300) polyclonal antibody (DPAB-DC2302)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	PNN (pinin, desmosome associated protein) is a protein-coding gene. Diseases associated with PNN include melanoma, and blindness. GO annotations related to this gene include structural molecule activity and DNA binding.
Immunogen	PNN (NP_002678, 201 a.a. ~ 300 a.a) partial recombinant protein with GST tag. The sequence is AKQTELRLLLEQKVELAQLQEEWNEHNAKIIKYIRTKTKPHLFYIPGRMCPATQKLIIESQ RKMNALFEGRRIEFAEQINKMEARPRRQSMKEKEHQVVRN
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name [PNN pinin, desmosome associated protein \[Homo sapiens \(human\) \]](#)

Official Symbol	PNN
Synonyms	PNN; pinin, desmosome associated protein; DRS; DRSP; SDK3; memA; pinin; SR-like protein; neutrophil protein; nuclear protein SDK3; domain-rich serine protein; desmosome-associated protein; melanoma metastasis clone A protein; 140 kDa nuclear and cell adhesion-related phosphoprotein;
Entrez Gene ID	5411
Protein Refseq	NP_002678
UniProt ID	Q9H307
Chromosome Location	14q21.1
Pathway	Exon junction complex (EJC); RNA transport; mRNA surveillance pathway;
Function	DNA binding; poly(A) RNA binding; structural molecule activity;