



Anti-PALD1 polyclonal antibody (DPAB-DC1378)

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

PRODUCT INFORMATION

Antigen Description	PALD1 (phosphatase domain containing, paladin 1) is a protein-coding gene. Diseases associated with PALD1 include endotheliitis. GO annotations related to this gene include protein binding.
Specificity	Specific to recombinant protein GX0152. This antibody detects endogenous mPaladin protein in several cell types.
Immunogen	Recombinant GST fusion protein corresponding to 143 mouse X99384. The sequence is QLLPDGHHVKKEVDAALDIVSETMTPMHYHLREIIISTYRQAKATKEAQEAQRLQLRSLQ YLERYIYLILFNAYLRLEKTSSWQRPFSTWMREVATKAGIYEILNQLGFPELESIEEQPL SRLRYRWQEQSRDPEPCDVGDFL
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse
Conjugate	Unconjugated
Applications	WB,
Format	Liquid
Size	100 µg
Buffer	In PBS (50% glycerol, 0.02% sodium azide)
Preservative	0.02% Sodium Azide
Storage	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	Pald1 phosphatase domain containing, paladin 1 [Mus musculus (house mouse)]
Official Symbol	PALD1
Synonyms	PALD1; phosphatase domain containing, paladin 1; Pald; MMPAL; mKIAA1274; paladin;
Entrez Gene ID	27355
Protein Refseq	NP_038781
UniProt ID	P70261
Chromosome Location	10 B4; 10
Function	molecular_function;