# antibodies - online.com







# anti-DPPA5 antibody (N-Term)

**Images** 



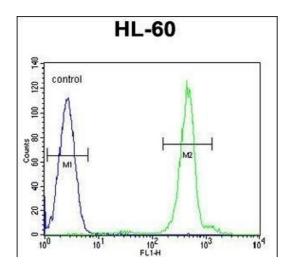
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Quantity:	400 μL	
Target:	DPPA5	
Binding Specificity:	AA 2-31, N-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This DPPA5 antibody is un-conjugated	
Application:	Western Blotting (WB), Flow Cytometry (FACS)	
Product Details		
Immunogen:	This DPPA5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 2-31 amino acids from the N-terminal region of human DPPA5.	
Clone:	RB20542	
Isotype:	lg Fraction	
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.	
Target Details		
Target:	DPPA5	
Alternative Name:	DPPA5 (DPPA5 Products)	
Background:	Involved in the maintenance of embryonic stem (ES) cell pluripotency. Dispensable for self-	

Target Details	
	renewal of pluripotent ES cells and establishment of germ cells. Associates with specific target mRNAs (By similarity).
Molecular Weight:	13498
Gene ID:	340168
NCBI Accession:	NP_001020461
UniProt:	A6NC42
Application Details	
Application Notes:	WB: 1:1000. FC: 1:10~50
Restrictions:	For Research Use only

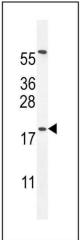
## Handling

Format:	Liquid	
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	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.	
Expiry Date:	6 months	



### **Flow Cytometry**

**Image 1.** DA5 Antibody (N-term) (ABIN655277 and ABIN2844869) flow cytometric analysis of HL-60 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



#### **Western Blotting**

**Image 2.** DA5 Antibody (N-term) (ABIN655277 and ABIN2844869) western blot analysis in HL-60 cell line lysates (35 µg/lane). This demonstrates the DA5 antibody detected the DA5 protein (arrow).