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Datasheet for ABIN7149817
anti-DPPA5 antibody (AA 1-116) (Biotin)

Overview

Quantity:	100 µg
Target:	DPPA5
Binding Specificity:	AA 1-116
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DPPA5 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Developmental pluripotency-associated 5 protein (1-116AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	DPPA5
Alternative Name:	DPPA5 (DPPA5 Products)
Background:	Background: Involved in the maintenance of embryonic stem (ES) cell pluripotency. Dispensable for self-renewal of pluripotent ES cells and establishment of germ cells. Associates with

Target Details

specific target mRNAs (By similarity).

Aliases: Developmental pluripotency associated 5 antibody, Developmental pluripotency-associated 5 protein antibody, DPPA5 antibody, DPPA5_HUMAN antibody, Embryonal stem cell specific gene 1 protein antibody, Embryonal stem cell-specific gene 1 protein antibody, Esg 1 antibody, Esg-1 antibody, ESG1 antibody, hDPPA5 antibody

UniProt: [A6NC42](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.