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Datasheet for ABIN7170475
anti-SPA17 antibody (AA 1-146) (HRP)

Overview

Quantity:	100 µg
Target:	SPA17
Binding Specificity:	AA 1-146
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPA17 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Sperm surface protein Sp17 protein (1-146AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SPA17
Alternative Name:	SPA17 (SPA17 Products)
Background:	Background: Sperm surface zona pellucida binding protein. Helps to bind spermatozoa to the zona pellucida with high affinity. Might function in binding zona pellucida and carbohydrates

Target Details

Aliases: Band 34 antibody, Cancer/testis antigen 22 antibody, CT22 antibody, SP17 1 antibody, Sp17-1 antibody, SP17_HUMAN antibody, SPA17 antibody, Sperm autoantigenic protein 17 antibody, Sperm protein 17 antibody, Sperm surface protein Sp17 antibody

UniProt: [Q15506](#)

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.
