



Anti-SPA17 (aa 1-50) polyclonal antibody (DPABH-12795)

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

PRODUCT INFORMATION

Antigen Description	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.
Immunogen	Synthetic peptide corresponding to a region within N terminal amino acids 1-50 (MSIPFSNTHY RIPQGFGNLL EGLTREILRE QPDNIPAFAA AYFESLLEKR) of Human SP17 (NP_059121.1).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Size	50 µg
Buffer	Constituents: 97% PBS, 2% Sucrose
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

GENE INFORMATION

Gene Name	SPA17 sperm autoantigenic protein 18 [Homo sapiens]
Official Symbol	SPA17
Synonyms	SPA17; sperm autoantigenic protein 17; CT22; SP17; SP17-1; sperm surface protein Sp17; sperm protein 17; cancer/testis antigen 22;
Entrez Gene ID	53340
Protein Refseq	NP_059121.1
UniProt ID	Q15506