



Magic™ Anti-SPATA19 (N-terminal) polyclonal antibody (DPAB-DC950)

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

PRODUCT INFORMATION

Antigen Description	SPATA19 (spermatogenesis associated 19) is a protein-coding gene. Diseases associated with SPATA19 include legionnaires' disease, and basal cell carcinoma.
Specificity	At least two isoforms of SPATA19 are known to exist; this antibody will detect both isoforms. SPATA19 antibody is predicted to not cross-react with other SPATA family members.
Immunogen	A synthetic peptide corresponding to 17 amino acids at N-terminus of human SPATA19.
Isotype	IgY
Source/Host	Chicken
Species Reactivity	Human, Mouse, Rat
Purification	Peptide affinity purification
Conjugate	Unconjugated
Applications	WB (Tissue lysate), ELISA,
Format	Liquid
Concentration	1 mg/mL
Size	100 µg
Buffer	In PBS (0.02% sodium azide)
Preservative	0.02% Sodium Azide
Storage	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated

freezing and thawing.

GENE INFORMATION

Gene Name	SPATA19 spermatogenesis associated 19 [Homo sapiens (human)]
Official Symbol	SPATA19
Synonyms	SPATA19; spermatogenesis associated 19; CT132; SPAS1; spergen1; spermatogenesis-associated protein 19, mitochondrial; spergen-1; cancer/testis antigen 132; spermatogenic specific-gene1; spermatogenic cell-specific gene 1 protein;
Entrez Gene ID	219938
Protein Refseq	NP_001278921
UniProt ID	Q7Z5L4
Chromosome Location	11q25