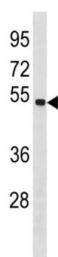


Sperm-Associated Antigen 6 (SPAG6) Antibody

Catalogue No.: abx034741



Important for structural integrity of the central apparatus in the sperm tail and for flagellar motility (By similarity).

Target: Sperm-Associated Antigen 6 (SPAG6)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 422-448 amino acids from the C-terminal region of human SPAG6.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: O75602 ([UniProt](#), [ExPASy](#))

Gene Symbol: SPAG6

GeneID: [9576](#)

Datasheet

Version: 3.0.0
Revision date: 06 Mar 2025



OMIM: [605730](#)

HGNC: 11215

KEGG: hsa:9576

Ensembl: ENSG00000077327

String: [9606.ENSP00000365811](#)

Molecular Weight: Calculated MW: 55.5 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Mouse SPAG6.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only