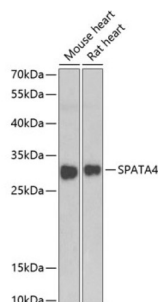


Spermatogenesis-Associated Protein 4 (SPATA4) Antibody

Catalogue No.: abx007031



Western blot analysis of various lysates using SPATA4 Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 90s.

SPATA4 Antibody is a Rabbit Polyclonal Antibody against SPATA4.

Target:	Spermatogenesis-Associated Protein 4 (SPATA4)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant protein corresponding to SPATA4. The exact sequence is proprietary.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q8NEY3 (UniProt , ExPASy)
Gene Symbol:	SPATA4
GeneID:	132851

Datasheet

Version: 5.0.0

Revision date: 14 Sep 2025



NCBI Accession: NP_653245.2

KEGG: hsa:132851

String: [9606.ENSP00000280191](#)

Molecular Weight: Calculated MW: 35 kDa
Observed MW: 30 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: > 0.2 mg/ml

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