

SPATA22 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP56788

Specification

SPATA22 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q8NHS9
Reactivity	Pig, Cow
Host	Rabbit
Clonality	Polyclonal
Calculated MW	41318

SPATA22 Polyclonal Antibody - Additional Information

Gene ID 84690

Other Names

Spermatogenesis-associated protein 22,
Testis development protein NYD-SP20,
SPATA22 (HGNC:30705)

Format

0.01M TBS(pH7.4) with 1% BSA, 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

SPATA22 Polyclonal Antibody - Protein Information

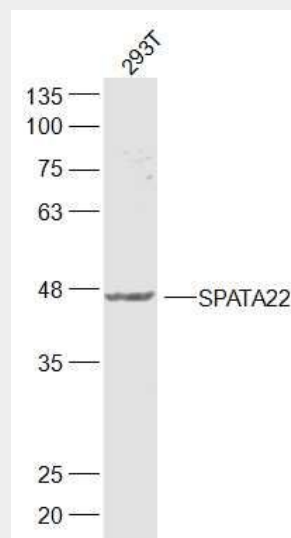
Name SPATA22 ([HGNC:30705](#))

Function

Meiosis-specific protein required for homologous recombination in meiosis I.

Cellular Location

Chromosome
{ECO:0000250|UniProtKB:Q5SV06}.
Note=Localizes on meiotic chromosome



Sample:
293T(Human) Cell Lysate at 30 ug
Primary: Anti-SPATA22 (bs-17672R) at 1/300 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
Predicted band size: 41 kD
Observed band size: 41 kD

axes. Accumulates on resected DNA
Localization is dependent on MEIOB.
{ECO:0000250|UniProtKB:Q5SV06}

Tissue Location

Highly expressed in adult testis.

SPATA22 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)