

## Rabbit anti-Human SPATA17 Polyclonal Antibody | anti-SPATA17 antibody

SPATA17 Antibody

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                              |
|-----------|--------|------------|-------------------------------------------|
| AAA237858 | Rabbit | Human      | Immunohistochemistry, Western Blot, ELISA |

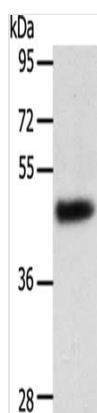
### PRODUCT SYNONYMS

SPATA17; Polyclonal Antibody; SPATA17 Antibody; spermatogenesis associated 17; anti-SPATA17 antibody

### PRODUCT SPECIFICATIONS

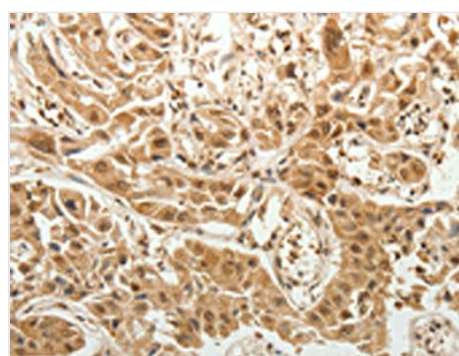
|                                                   |                                                                                         |
|---------------------------------------------------|-----------------------------------------------------------------------------------------|
| Host                                              | Rabbit                                                                                  |
| Reactivity                                        | Human                                                                                   |
| Clonality                                         | Polyclonal                                                                              |
| Isotype                                           | IgG                                                                                     |
| Purity/Purification                               | Antigen Affinity Purification                                                           |
| Form/Format                                       | Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN <sub>3</sub> , and 40% Glycerol |
| Applicable Applications for anti-SPATA17 antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                    |
| Immunogen                                         | Fusion protein of human SPATA17                                                         |
| Immunogen Species                                 | Human                                                                                   |
| Conjugate                                         | Non-conjugated                                                                          |
| Preparation and Storage                           | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.             |

### IMAGES



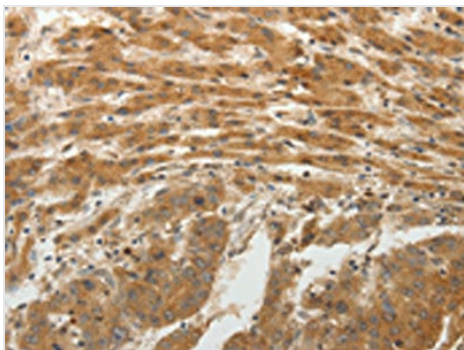
#### SDS-PAGE

Gel: 10%SDS-PAGE, Lysate: 40 ug, Lane: Human liver cancer tissue, Primary antibody: AAA237858(SPATA17 Antibody) at dilution 1/400, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using AAA237858(SPATA17 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA237858(SPATA17 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 20270345                                                                                         |
| NCBI GeneID                      | 128153                                                                                           |
| NCBI Accession #                 | NP_620151.1                                                                                      |
| NCBI GenBank Nucleotide #        | NM_138796.2                                                                                      |
| UniProt Accession #              | Q96L03; A5D6N2                                                                                   |
| Molecular Weight                 | 43,499 Da                                                                                        |
| NCBI Official Full Name          | spermatogenesis-associated protein 17                                                            |
| NCBI Official Synonym Full Names | spermatogenesis associated 17                                                                    |
| NCBI Official Symbol             | SPATA17                                                                                          |
| NCBI Official Synonym Symbols    | IQCH; MSRG11; MSRG-11                                                                            |
| NCBI Protein Information         | spermatogenesis-associated protein 17; IQ motif containing H; spermatogenesis-related protein 11 |
| UniProt Protein Name             | Spermatogenesis-associated protein 17                                                            |
| UniProt Gene Name                | SPATA17                                                                                          |
| UniProt Entry Name               | SPT17_HUMAN                                                                                      |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/spata17-antibody-immunohistochemistry-western-blot-elisa/237858>