SPAG8 Antibody



PACO15028

Human

Source:

Rabbit

Product Information

Size: Protein Background:

50ul The correlation of anti-sperm antibodies with cases of unexplained infertility implicates

a role for these antibodies in blocking fertilization. Improved diagnosis and treatment

Reactivity: of immunologic infertility, as well as identification of proteins for targeted

contraception, are dependent on the identification and characterization of relevant

sperm antigens. The protein encoded by this gene is recognized by sperm

agglutinating antibodies from an infertile woman. This protein is localized in germ cells

of the testis at all stages of spermatogenesis and is localized to the acrosomal region of

mature spermatozoa.

Isotype: Gene ID:

IgG SPAG8

Applications: Uniprot

ELISA, IHC Q99932

Recommended dilutions: Synonyms:

ELISA:1:1000-1:5000, IHC:1:25-1:100 sperm associated antigen 8

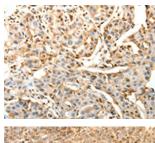
Immunogen:

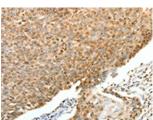
Fusion protein of human SPAG8.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product Images





The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using PACO15028(SPAG8 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using PACO15028(SPAG8 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: x—200).