

SP10 monoclonal antibody

Catalog: MB22969

Host: Mouse

Reactivity: Human

BackGround:

This gene encodes a testis-specific, differentiation antigen, acrosomal vesicle protein 1, that arises within the acrosomal vesicle during spermatogenesis, and is associated with the acrosomal membranes and matrix of mature sperm. The acrosomal vesicle protein 1 may be involved in sperm-zona binding or penetration. Alternatively spliced transcript variants have been described.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

28kDa

Swiss-Prot:

P26436

Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

IHC:1/200-1/1000 FC:1/200-1/400

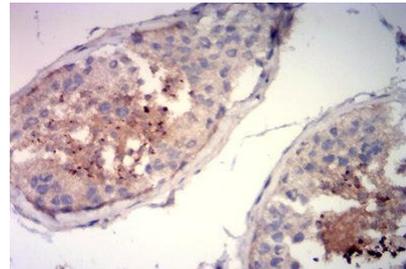
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

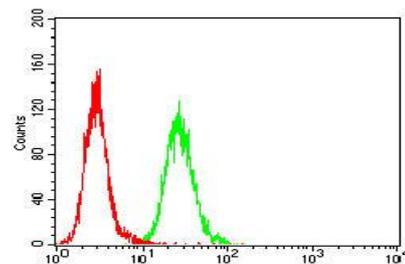
Isotype:

Mouse IgG1

DATA:



Immunohistochemical analysis of paraffin-embedded human testis tissue using SP10 mouse mAb with DAB staining.



Flow cytometric analysis of HeLa cells using SP10 mouse mAb (green) and negative control (red).

Note:

For research use only, not for use in diagnostic procedure.

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