

For Research Use Only

SPAG1-Specific Polyclonal antibody

Catalog Number:19720-1-AP



Basic Information

Catalog Number:

19720-1-AP

Size:

450 ug/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_172218

GeneID (NCBI):

6674

UNIPROT ID:

Q07617

Full Name:

sperm associated antigen 1

Calculated MW:

104 kDa

Observed MW:

104 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : HeLa cells, HepG2 cells, Jurkat cells

Background Information

SPAG1, also named as HSD-3.8, plays a role in fertilization. Binds GTP and has GTPase activity. This antibody is specific to SPAG1.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

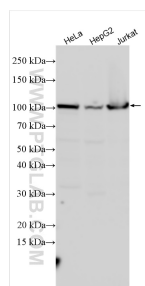
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 19720-1-AP (SPAG1-Specific antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.