

## SMG5 Polyclonal Antibody

Catalog number: 12694-1-AP

Size: 20 µg/150 µl

Source: Rabbit

Isotype: IgG

Synonyms:

SMG5; EST1B; FLJ34864;

KIAA1089; LPTS-RP1;

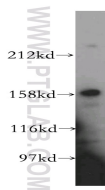
LPTS-RP1; RP11-54H19.7; SMG-

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### Applications

Tested applications:	ELISA, WB, IHC
Species specificity:	Human, mouse, rat; other species not tested.
Positive WB detected in:	HeLa cells, Jurkat cells
Calculated SMG5 MW:	1016aa,114kd
Observed SMG5 MW:	150kd
Positive IHC detected in:	Human cervical cancer
Recommended dilution:	WB: 1:200-1:2000 IHC: 1:50-1:200

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation, FC = Flow cytometry



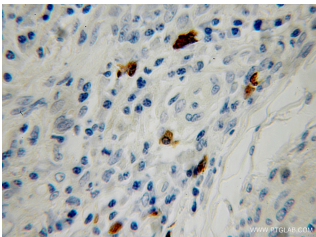
HeLa cells were subjected to SDS PAGE followed by western blot with 12694-1-AP(SMG5 Antibody) at dilution of 1:500

### Immunogen information

Immunogen:	Ag3424
GenBank accession number:	BC038296
Gene ID (NCBI):	23381
Full name:	Smg-5 homolog, nonsense mediated mRNA decay factor (C. elegans)

### Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.1% sodium azide and 50% glycerol pH 7.3. Store at -20°C.



Immunohistochemistry of paraffin-embedded human cervical cancer using 12694-1-AP(SMG5 Antibody) at Dilution 1:100 (under 10x lens)