

TRIM44 Polyclonal Antibody

Catalog number: 11511-1-AP

Size: 20 µg/150 µl

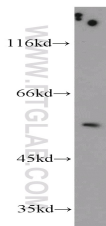
Source: Rabbit

Isotype: IgG

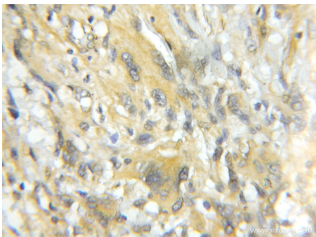
Synonyms:

TRIM44; DIPB; HSA249128;

MC7; MGC3490



mouse testis tissue were subjected to SDS PAGE followed by western blot with 11511-1-AP(TRIM44 Antibody) at dilution of 1:500



Immunohistochemistry of paraffin-embedded human gliomas using 11511-1-AP(TRIM44 Antibody) at Dilution 1:50 (under 10x lens)

Background

TRIM44 is one of the family member of TRIM protein, which contains an N-terminal ubiquitin hydrolase-type zinc-finger domain, followed by a coiled-coil domain, a zinc-finger B-box homology domain, and a second coiled-coil domain near the C-terminus. Members of the TRIM protein family are involved in various cellular processes, such as cell proliferation, oncogenesis and antiviral defense. This is a rabbit polyanitbody raised against full length of human TRIM44.

Applications

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|----------------------------------|--|
| Tested applications: | ELISA, WB, IHC |
| Cited applications: | IHC, WB |
| Species specificity: | Human, mouse, rat; other species not tested. |
| Cited species: | Human |
| Positive WB detected in: | Mouse testis tissue, human liver tissue |
| Calculated TRIM44 MW: | 344aa,38kd |
| Observed TRIM44 MW: | 50-55kd |
| Positive IHC detected in: | Human gliomas |
| Recommended dilution: | WB: 1:200-1:2000 IHC: 1:20-1:200 |

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

Immunogen information

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|----------------------------------|--------------------------------|
| Immunogen: | Ag2070 |
| GenBank accession number: | BC024031 |
| Gene ID (NCBI): | 54765 |
| Full name: | Tripartite motif-containing 44 |

Product information

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