

DATASHEET

FOR IN VITRO RESEARCH USE ONLY NOT FOR USE IN HUMANS OR ANIMALS

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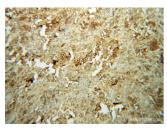
ACTL7B Polyclonal Antibody

Catalog number: 13537-1-AP

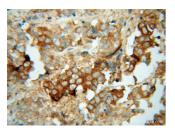
Size: 31 μg/150 μl Source: Rabbit Isotype: IgG Synonyms:

ACTL7B; Actin like 7 beta, actin like 7B, Actin like protein 7B,

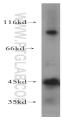
ACTL7B



Immunohistochemical of paraffinembedded human prostate cancer using 13537-1-AP(ACTL7B antibody) at dilution of 1:100 (under 10x lens)



Immunohistochemical of paraffinembedded human prostate cancer using 13537-1-AP(ACTL7B antibody) at dilution of 1:100 (under 40x lens)



human testis tissue were subjected to SDS PAGE followed by western blot with 13537-1-AP(ACTL7B antibody) at dilution of 1:300

Applications

Tested applications: ELISA, WB, IHC

Species specificity: Human, Mouse, Rat; other species not tested.

Caculated ACTL7B MW: 415aa,45 kDa

Observed ACTL7B MW: 45 kDa

Positive WB detected in Human testis tissue, human liver tissue, mouse testis

tissue

Positive IHC detected in Human prostate cancer tissue

Recommended dilution: WB: 1:500-1:5000

IHC: 1:20-1:200

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

Immunogen information

Immunogen:Ag4460GenBank accession number:BC033789Gene ID (NCBI):10880Full name:Actin-like 7B

Product information

Purification method: Antigen affinity purification

Storage: PBS with 0.02% sodium azide and 50% glycerol pH

7.3. Store at -20°C.