For Research Use Only

SSX4 Polyclonal antibody

Catalog Number: 15876-1-AP



Basic Information

Catalog Number: GenBank Accession Number: 15876-1-AP BC005325

Size: GeneID (NCBI): 6759

Source: UNIPROT ID: Rabbit O60224

Isotype: Full Name:

synovial sarcoma, X breakpoint 4

Immunogen Catalog Number:Calculated MW:AG8637188 aa, 22 kDaObserved MW:

22 kDa

Applications

Tested Applications: IHC, WB,ELISA Species Specificity:

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

human

Background Information

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

4

Purification Method:

WB 1:500-1:2000 IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

Positive Controls:

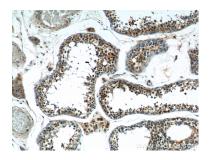
WB: MCF7 cells, A549 cells, K-562 cells

IHC: human testis tissue,

Selected Validation Data



MCF7 cells were subjected to SDS PAGE followed by western blot with 15876-1-AP (SSX4 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human testis tissue slide using 15876-1-AP (SSX4 Antibody) at dilution of 1:200 (under 10x lens).