

## SGTA Polyclonal Antibody

Catalog number: 11019-2-AP

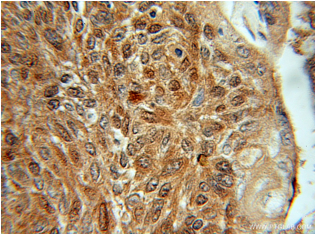
Size: 56 µg/150 µl

Source: Rabbit

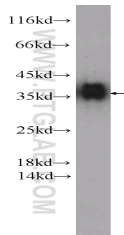
Isotype: IgG

Synonyms:

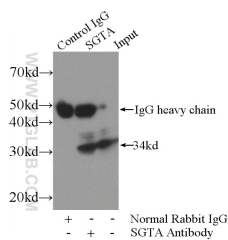
SGTA; Alpha SGT, alphaSGT,  
aSGT, hSGT, SGT, SGT1, SGTA,  
UBP, Vpu binding protein



Immunohistochemical of paraffin-embedded human lung cancer using 11019-2-AP (SGTA antibody) at dilution of 1:50 (under 10x lens)



K-562 cells were subjected to SDS PAGE followed by western blot with 11019-2-AP (SGTA antibody) at dilution of 1:800



IP Result of anti-SGTA (IP:11019-2-AP, 4µg; Detection:11019-2-AP 1:1000) with HeLa cells lysate 2480µg.

### Applications

<b>Tested applications:</b>	ELISA, IHC, WB, IP
<b>Cited applications:</b>	IF, IHC, WB
<b>Species specificity:</b>	Human, Mouse, Rat; other species not tested.
<b>Cited species:</b>	Human
<b>Calculated SGTA MW:</b>	34 kDa
<b>Observed SGTA MW:</b>	34-37 kDa
<b>Positive WB detected in</b>	K-562 cells, HeLa cells, human skeletal muscle tissue, mouse liver tissue, SH-SY5Y cells
<b>Positive IP detected in</b>	HeLa cells
<b>Positive IHC detected in</b>	Human lung cancer tissue, human liver cancer tissue, human prostate cancer tissue
<b>Recommended dilution:</b>	WB: 1:200-1:2000 IP: 1:500-1:5000 IHC: 1:20-1:200

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

### Immunogen information

<b>Immunogen:</b>	Ag1475
<b>GenBank accession number:</b>	BC008885
<b>Gene ID (NCBI):</b>	6449
<b>Full name:</b>	Small glutamine-rich tetratricopeptide repeat (TPR)-containing, alpha

### Product information

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