

## STK33 Polyclonal Antibody

Catalog number: 12857-1-AP

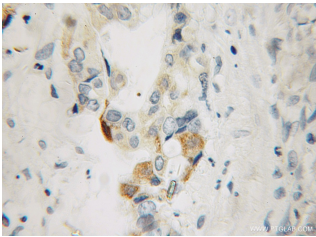
Size: 20 µg/150 µl

Source: Rabbit

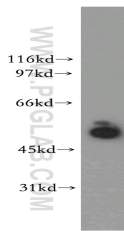
Isotype: IgG

Synonyms:

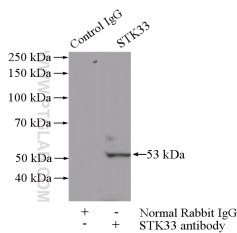
STK33; serine/threonine kinase 33, STK33



Immunohistochemical of paraffin-embedded human pancreas cancer using 12857-1-AP (STK33 antibody) at dilution of 1:100 (under 10x lens)



human kidney tissue were subjected to SDS PAGE followed by western blot with 12857-1-AP (STK33 antibody) at dilution of 1:400



IP Result of anti-STK33 (IP:12857-1-AP, 4µg; Detection:12857-1-AP 1:300) with HEK-293 cells lysate 880µg.

### Applications

<b>Tested applications:</b>	ELISA, WB, IHC, IP
<b>Species specificity:</b>	Human, Mouse, Rat; other species not tested.
<b>Calculated STK33 MW:</b>	514aa, 58 kDa
<b>Observed STK33 MW:</b>	53 kDa
<b>Positive WB detected in</b>	Human kidney tissue, HeLa cells, mouse testis tissue
<b>Positive IP detected in</b>	HEK-293 cells
<b>Positive IHC detected in</b>	Human pancreas cancer tissue
<b>Recommended dilution:</b>	WB: 1:500-1:5000
	IP: 1:200-1:1000
	IHC: 1:20-1:200

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

### Immunogen information

<b>Immunogen:</b>	Ag3561
<b>GenBank accession number:</b>	BC031231
<b>Gene ID (NCBI):</b>	65975
<b>Full name:</b>	Serine/threonine kinase 33

### Product information

<b>Purification method:</b>	Antigen affinity purification
<b>Storage:</b>	PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Store at -20°C.