

## COX11 Polyclonal Antibody

Catalog number: 11498-1-AP

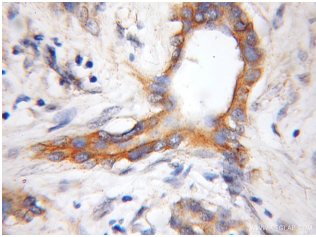
Size: 25 µg/150 µl

Source: Rabbit

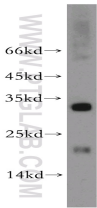
Isotype: IgG

Synonyms:

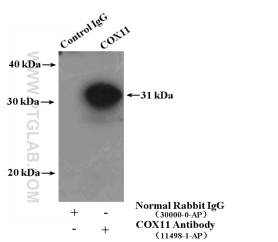
COX11; COX11, COX11P



Immunohistochemical of paraffin-embedded human pancreas cancer using 11498-1-AP(COX11 antibody) at dilution of 1:50 (under 10x lens)



mouse liver tissue were subjected to SDS PAGE followed by western blot with 11498-1-AP(COX11 antibody) at dilution of 1:3000



IP Result of anti-COX11 (IP:11498-1-AP, 4µg; Detection:11498-1-AP 1:1000) with mouse liver tissue lysate 4400µg.

### Applications

Tested applications:	ELISA, WB, IHC, IP
Species specificity:	Human, Mouse, Rat; other species not tested.
Calculated COX11 MW:	276aa, 31 kDa
Observed COX11 MW:	31 kDa
Positive WB detected in:	Mouse liver tissue, mouse brain tissue
Positive IP detected in:	Mouse liver tissue
Positive IHC detected in:	Human pancreas cancer tissue
Recommended dilution:	WB: 1:1000-1:10000 IP: 1:500-1:5000 IHC: 1:20-1:200

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

### Immunogen information

Immunogen:	Ag2033
GenBank accession number:	BC005895
Gene ID (NCBI):	1353
Full name:	COX11 homolog, cytochrome c oxidase assembly protein (yeast)

### Product information

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