

## HSP60 antibody [HSPD1/780]

**Cat. No. GTX34788**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	WB, ICC/IF, IHC-P, FCM, Protein Array
<b>Reactivity</b>	Human, Mouse, Rat, Rabbit, Sheep, Bovine, Dog, Hamster, Chicken, Pig, Monkey

Package  
100 µg

## Applications

**Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1-2µg/ml
ICC/IF	1-2µg/ml
IHC-P	1-2µg/ml for 30 minutes at RT
FCM	1-2µg/10 <sup>6</sup> cells
Protein Array	Assay dependent

**Note : Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes.**

Not tested in other applications.

**Calculated MW** 61 kDa. ([Note](#))

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 0.05% BSA
<b>Preservative</b>	0.05% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
<b>Concentration</b>	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant human HSPD1 protein
<b>Purification</b>	Protein A/G purified
<b>Conjugation</b>	Unconjugated



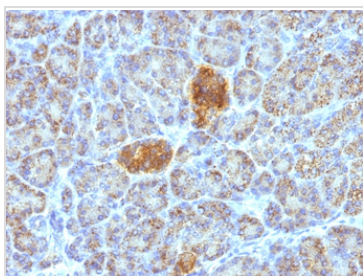
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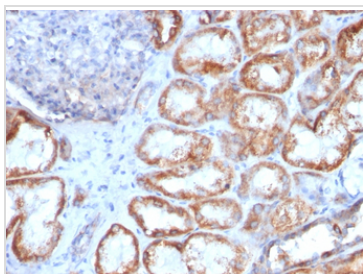
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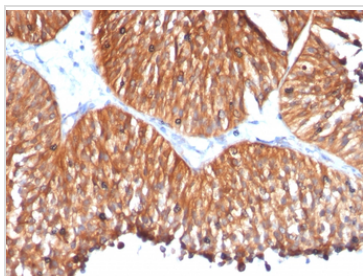
## DATA IMAGES

**GTX34788 IHC-P Image**

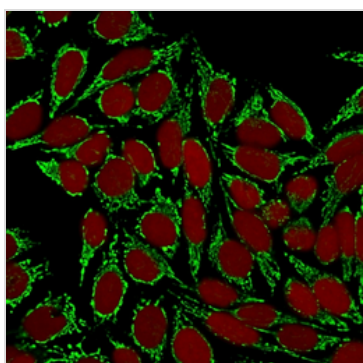
IHC-P analysis of human pancreas tissue using GTX34788 HSP60 antibody [HSPD1/780].

**GTX34788 IHC-P Image**

IHC-P analysis of human renal cell carcinoma tissue using GTX34788 HSP60 antibody [HSPD1/780].

**GTX34788 IHC-P Image**

IHC-P analysis of human bladder carcinoma tissue using GTX34788 HSP60 antibody [HSPD1/780].

**GTX34788 ICC/IF Image**

ICC/IF analysis of MeOH-fixed HeLa cells using GTX34788 HSP60 antibody [HSPD1/780].

Green : Primary antibody

Red : nucleus



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