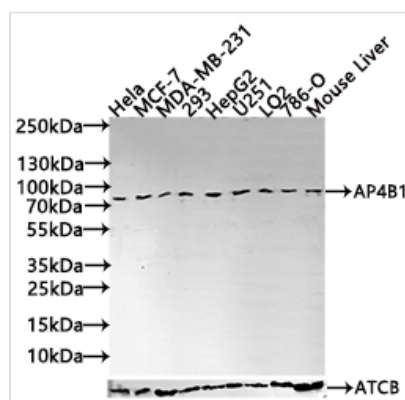




# AP4B1 Antibody

<b>Product Code</b>	CSB-PA897585LA01HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	Q9Y6B7
<b>Immunogen</b>	Synthesized peptide derived from human AP4B1
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human, Mouse
<b>Tested Applications</b>	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200
<b>Form</b>	Liquid
<b>Storage Buffer</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide
<b>Purification Method</b>	Antigen affinity purification
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Product Type</b>	Polyclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Others
<b>Target Names</b>	AP4B1

## Image

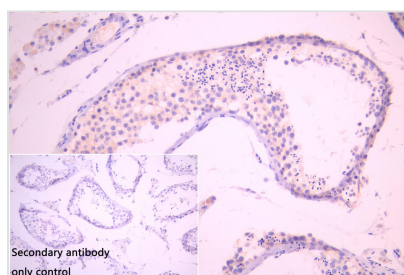


### Western Blot

Positive WB detected in: HeLa whole cell lysate(30µg), MCF-7 whole cell lysate(30µg), MDA-MB-231 whole cell lysate(30µg), 293 whole cell lysate(30µg), HepG2 whole cell lysate(30µg), U251 whole cell lysate(30µg), LO2 whole cell lysate(30µg), 786-O whole cell lysate(30µg), Mouse Liver tissue lysate(30µg)  
All lanes: AP4B1 antibody at 1:1000

### Secondary

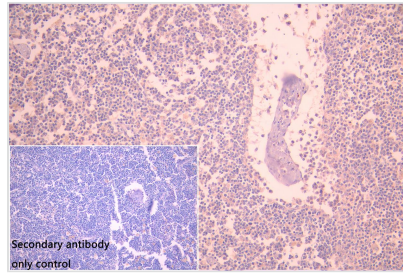
Goat polyclonal to rabbit IgG at 1/40000 dilution  
Predicted band size: 84,35 kDa  
Observed band size: 84kDa  
Exposure time: 120s



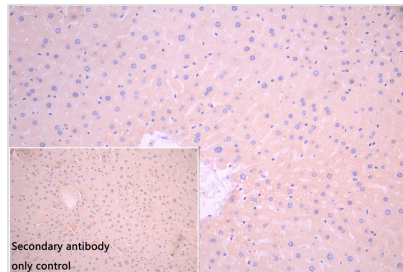
IHC image of CSB-PA897585LA01HU diluted at 1:100 and staining in paraffin-embedded human testis tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.05% DAB. Secondary



antibody only control: uses 1% BSA instead of primary antibody



IHC image of CSB-PA897585LA01HU diluted at 1:50 and staining in paraffin-embedded human adrenal gland tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.05% DAB. Secondary antibody only control: uses 1% BSA instead of primary antibody



IHC image of CSB-PA897585LA01HU diluted at 1:100 and staining in paraffin-embedded mouse liver tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.05% DAB. Secondary antibody only control: uses 1% BSA instead of primary antibody

## Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.