

Anti-APCS Antibody (5W805)

Product Details

Ig Type:	hIgG1
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	5W805
Purification:	Affinity-chromatography

Applications

Verified Activity:	IHC image of TMAH-00069U diluted at 1:100 and staining in paraffin-embedded human 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-human polymer IgG labeled by HRP and visualized using 0.05% DAB.
Application:	ELISA, IHC
Recommended	IHC:1:50-1:200.

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	Recombinant Protein: Human APCS Protein
Antigen Species:	Human
Gene ID:	325
Uniprot ID:	P02743
Synonyms:	HEL-S-92n;SAP;amyloid P component, serum;PTX2
Biology Area:	Neuroscience, Cardiovascular

Research Background

Can interact with DNA and histones and may scavenge nuclear material released from damaged circulating cells. May also function as a calcium-dependent lectin.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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