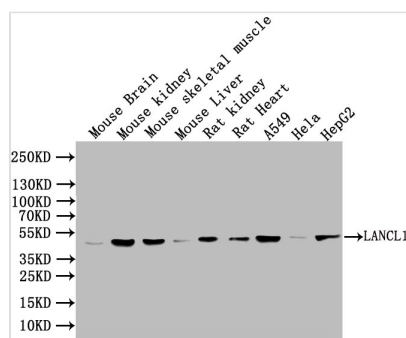




LANCL1 Antibody

Product Code	CSB-PA012742LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O43813
Immunogen	Synthesized peptide derived from human LANCL1
Raised In	Rabbit
Species Reactivity	Human, Mouse, Rat
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:1000-1:5000, IHC:1:200-1:500
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Purification Method	Antigen affinity purification
Isotype	IgG
Clonality	Polyclonal
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Research Area	Cardiovascular
Target Names	LANCL1

Image



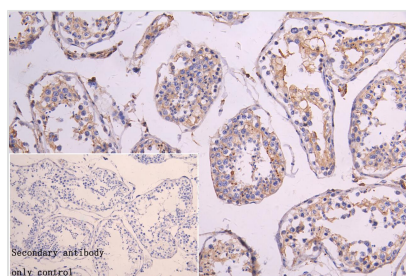
Western Blot

Positive WB detected in: Mouse Brain tissue lysate, Mouse Kidney tissue lysate, Mouse skeletal muscle tissue lysate, Mouse Liver tissue lysate, Rat Kidney tissue lysate, Rat Heart tissue lysate, A549 whole cell lysate, HeLa whole cell lysate, HepG2 whole cell lysate

All lanes: LANCL1 antibody at 1:1000

Secondary

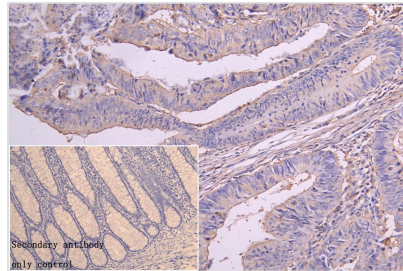
Goat polyclonal to rabbit IgG at 1/50000 dilution
Predicted band size: 42 kDa
Observed band size: 42 kDa



IHC image of CSB-PA012742LA01HU diluted at 1:300 and staining in paraffin-embedded human testis tissue performed on a Leica BondTM 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-PA012742LA01HU diluted at 1:300 and staining in paraffin-embedded human colorectal cancer 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