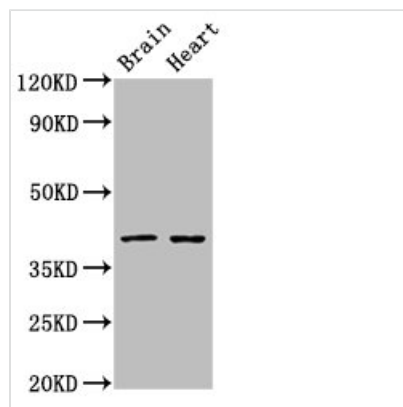




# CERS1 Antibody

<b>Product Code</b>	CSB-PA012761LA01HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P27544
<b>Immunogen</b>	Recombinant Human Ceramide synthase 1 protein (1-52AA)
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human, Rat
<b>Tested Applications</b>	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
<b>Purification Method</b>	>95%, Protein G purified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Alias</b>	Ceramide synthase 1 (CerS1) (LAG1 longevity assurance homolog 1) (Longevity assurance gene 1 protein homolog 1) (Protein UOG-1), CERS1, LAG1 LASS1 UOG1
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Signal Transduction
<b>Target Names</b>	CERS1

## Image



### Western Blot

Positive WB detected in: Rat brain tissue, Rat heart tissue

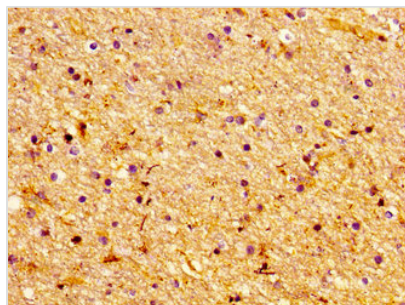
All lanes: CERS1 antibody at 3μg/ml

### Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 40, 38 kDa

Observed band size: 40 kDa



Immunohistochemistry of paraffin-embedded human brain tissue using CSB-PA012761LA01HU at dilution of 1:100