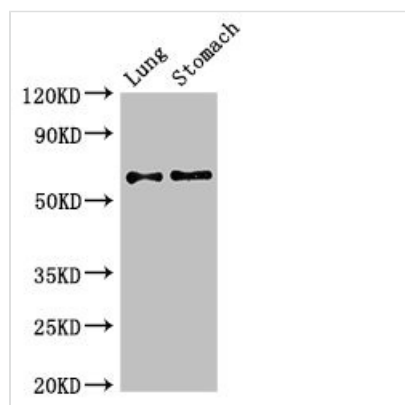




# GAD2 Antibody

<b>Product Code</b>	CSB-PA11159A0Rb
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	Q05329
<b>Immunogen</b>	Recombinant Human Glutamate decarboxylase 2 protein (1-82AA)
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human, Mouse
<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>	Glutamate decarboxylase 2 (EC 4.1.1.15) (65 kDa glutamic acid decarboxylase) (GAD-65) (Glutamate decarboxylase 65 kDa isoform), GAD2, GAD65
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Neuroscience
<b>Target Names</b>	GAD2

## Image



### Western Blot

Positive WB detected in: Mouse lung tissue,  
Mouse stomach tissue

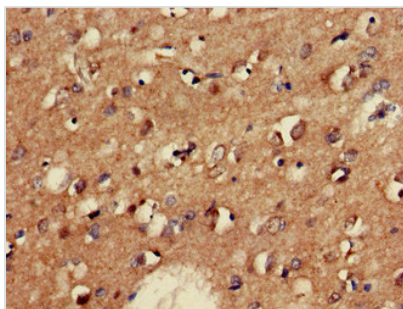
All lanes: GAD2 antibody at 2.7µg/ml

### Secondary

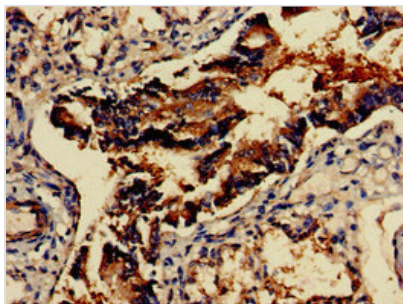
Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 66 kDa

Observed band size: 66 kDa



Immunohistochemistry of paraffin-embedded human brain tissue using CSB-PA11159A0Rb at dilution of 1:100



Immunohistochemistry of paraffin-embedded human lung tissue using CSB-PA11159A0Rb at dilution of 1:100