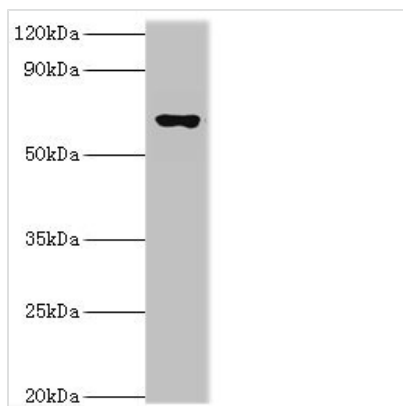




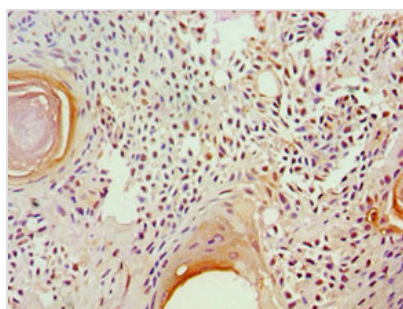
# GAD1 Antibody

<b>Product Code</b>	CSB-PA858702ESR2HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	Q99259
<b>Immunogen</b>	Recombinant Human Glutamate decarboxylase 1 protein (1-200AA)
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human, Rat
<b>Tested Applications</b>	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
<b>Purification Method</b>	Antigen Affinity Purified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Alias</b>	Glutamate decarboxylase 1 (EC 4.1.1.15) (67 kDa glutamic acid decarboxylase) (GAD-67) (Glutamate decarboxylase 67 kDa isoform), GAD1, GAD GAD67
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Signal Transduction
<b>Target Names</b>	GAD1

## Image



Western blot  
 All lanes: Glutamate decarboxylase 1 antibody at 10µg/ml + Rat brain tissue  
 Secondary  
 Goat polyclonal to rabbit IgG at 1/10000 dilution  
 Predicted band size: 67, 26, 48 kDa  
 Observed band size: 67 kDa



Immunohistochemistry of paraffin-embedded human breast cancer using CSB-PA858702ESR2HU at dilution of 1:100



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**Usage**

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