

GAD1 Antibody



PACO43599

Product Information

Size:

50ul

Reactivity:

Human, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:2000,
IHC:1:20-1:200

Protein Background:

Catalyzes the production of GABA.

Gene ID:

GAD1

Uniprot

Q99259

Synonyms:

Glutamate decarboxylase 1 (EC 4.1.1.15) (67 kDa glutamic acid, decarboxylase) (GAD-67) (Glutamate decarboxylase 67 kDa isoform), GAD1, GAD GAD67

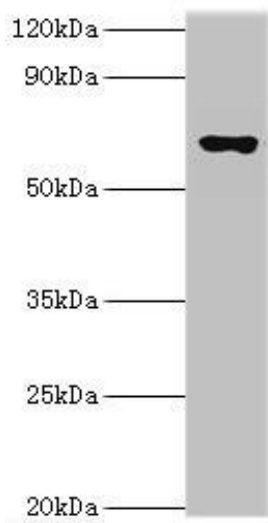
Immunogen:

Recombinant Human Glutamate decarboxylase 1 protein (1-200AA).

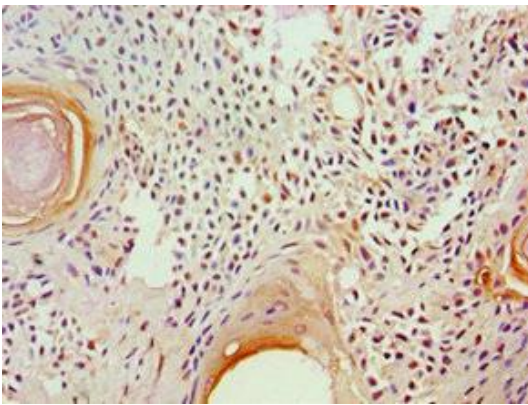
Storage:

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Western blot. All lanes: Glutamate decarboxylase 1 antibody at 10 μ g/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 PACO43599 at dilution of 1:100.