

PACO52086

Product Information

Size:

50ug

Reactivity:

Human, Mouse

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:5000,
IHC:1:20-1:200

Protein Background:

Catalyzes the production of GABA.

Gene ID:

GAD2

Uniprot

Q05329

Synonyms:

Glutamate decarboxylase 2 (EC 4.1.1.15) (65 kDa glutamic acid, decarboxylase) (GAD-65) (Glutamate decarboxylase 65 kDa isoform), GAD2, GAD65

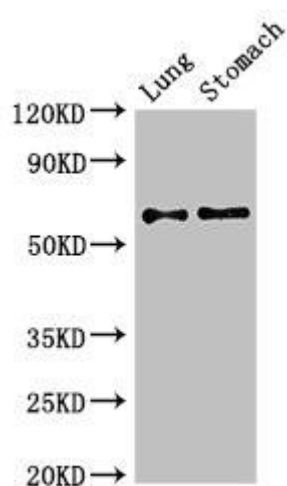
Immunogen:

Recombinant Human Glutamate decarboxylase 2 protein (1-82AA).

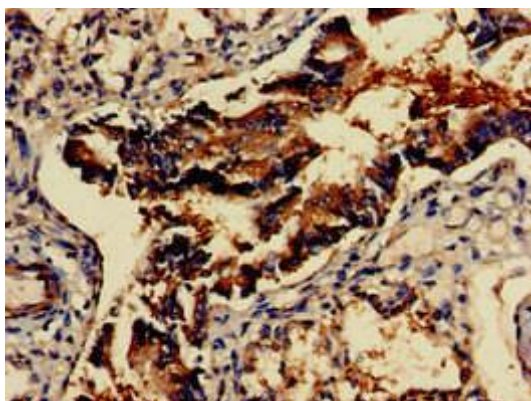
Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

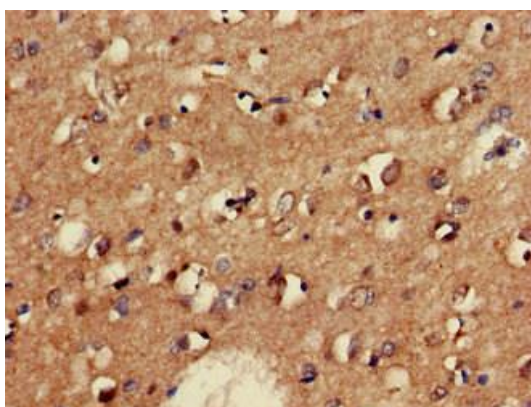
Product Images



Western Blot. Positive WB detected in: Mouse lung tissue, Mouse stomach tissue. All lanes: GAD2 antibody at 2.7 μ g/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 lung tissue using PACO52086 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human brain tissue using PACO52086 at dilution of 1:100.