

Manufacturer/Supplier:

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Product name: Rabbit anti-GAD2 Antibody

Catalog: DL95876A

Synonyms: GAD65; Glutamate decarboxylase 2; 65 kDa
glutamic acid decarboxylase; GAD-65; Glutamate
decarboxylase 65 kDa isoform

Immunogen: Recombinant full length protein of human GAD2

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity: Human, Mouse, Rat

Application: WB, IF/IC

Clonality: Polyclonal

Dilution: WB (1/500 - 1/2000),
IF/IC (1/10 - 1/100)

Entrez Gene: 2572/14417/24380

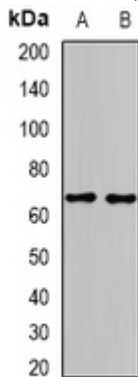
SwissProt: Q05329/P48320/Q05683

Purification: The antibody was purified by immunogen affinity chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

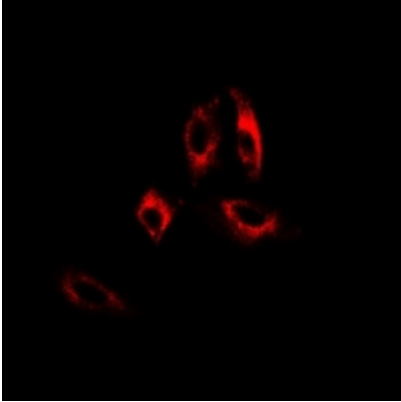
Western blot analysis of GAD2 expression in mouse heart (A), mouse brain (B) whole cell lysates.



IF/ICC description:

Immunofluorescent analysis of GAD2 staining in A549 cells.

Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody i



Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.