Product Name: GADL1 Rabbit Polyclonal Antibody

Catalog #: APRab11252



Summary

Production Name GADL1 Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

HostRabbitApplicationIHC-P,WBReactivityHuman,Mouse

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Form Liquid

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Buffer Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.

Purification Affinity purification

Immunogen

Gene Name GADL1

Alternative Names Glutamate decarboxylase-like protein 1 (EC 4.1.1.-)

 Gene ID
 339896.0

 SwissProt ID
 Q6ZQY3.

Application

Dilution Ratio WB 1:500-2000, IHC-P 1:50-200

Molecular Weight 57kDa

Background

May catalyze the decarboxylation of L-aspartate, 3-sulfino-L-alanine (cysteine sulfinic acid), and L-cysteate to beta-alanine, hypotaurine and taurine, respectively. Does not exhibit any decarboxylation activity toward glutamate.

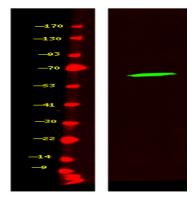
Product Name: GADL1 Rabbit Polyclonal Antibody

Catalog #: APRab11252



Research Area

Image Data



Western Blot analysis of Hela cell lysis, using primary antibody at 1:1000 dilution.

Note

For research use only.