

Anti-GAD1 Antibody (8J560)

Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Conjugation:	Unconjugated
Clone:	8J560
Purification:	Affinity-chromatography

Applications

Verified Activity:	All lanes use GAD1 Antibody, mAb, Rabbit at 1:1000 dilution for 1 hour at room temperature
Application:	IP,WB
Recommended	IP: 1:20-1:50; WB: 1:1000-1:2000

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthesized peptide: human GAD1
Synonyms:	GAD67;Glutamate decarboxylase 1;GAD;GAD 67;GAD 1;67 kDa glutamic acid decarboxylase

Research Background

Catalyzes the synthesis of the inhibitory neurotransmitter gamma-aminobutyric acid (GABA) with pyridoxal 5'-phosphate as cofactor.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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