

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Anti-GAD65/67 Antibody FL550 Conjugate, IgG2a, Clone: [L127/12], Mouse, Monoclonal ANI-75-508-FL550

Article Name	Anti-GAD65/67 Antibody FL550 Conjugate, IgG2a, Clone: [L127/12], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-508-FL550
Supplier Catalog Number	75-508-FL550
Alternative Catalog Number	ANI-75-508-FL550
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 1-594 (full-length) of human GAD67 (accession number Q99259) produced recombinantly in E. Coli
Conjugation	FL550
Product Description	There are two forms of the enzyme glutamic-acid decarboxylase (GAD), a 65-kDa form (GAD65) and a 67-kDa form (GAD67) which are the result of the expression of different genes. Further splicing of GAD 67 produces one or two smaller variants, including
Clonality	Monoclonal
Concentration	0.5 mg/mL
Clone Designation	[L127/12]

Molecular Weight	70 kDa
Isotype	IgG2a
UniProt	Q99259
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Liquid
Target	GAD65/67
Antibody Type	Primary Antibody