



IS018

L-Glutamate Antibody – Mouse Monoclonal

Anti-L-Glutamate mAb – Purified monoclonal antibody for research use only (liquid 50µL)

Product name	L-Glutamate antibody – mouse mAb
Synonyms	Anti-L-Glutamic acid antibody
Immunogen	Conjugated L-Glutamate
Isotype	IgG1 k chain
Clone	Clone 1D51B1
Specificity	When tested in competitive ELISA, the anti-conjugated Glutamate antibody did not show any significant cross reactivity with its analogs, including D-Glutamate
Volume	50 µL
Form	Liquid
Purity	Purified IgG

Storage	Store at +4°C for short term (6 months) . Aliquot and store at -20°C for long term. Avoid repeated freeze / thaw cycles
Immunofluorescence (IF)	Dilute antibody with the antibody diluent provided in the STAINperfect immunostaining kit A. Use at 1/250 -1/1000 dilution. Follow the STAINperfect protocol suited to your sample (Cell cultures, Whole mounts, Tissue sections)
Comments	Optimal working dilutions must be determined by the end-user
Restrictions	For research use only

To see data, publications, and download instructions for use and MSDS, visit:

<https://www.immusmol.com/product/l-glutamate-antibody-mouse-mab/>