



Catalog No. IRAP5017

# Neuroinflammation

## Antibody Panel

Package: 1 kits (5x25µl)  
Store at: -20°C

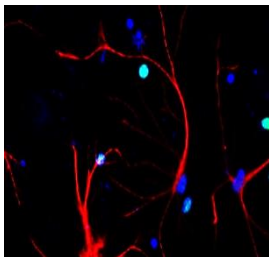
For Research Use Only. Not For Use In Diagnostic Procedures.

Products Included	Catalog No.	Quantity	Isotype	Application
GFAP antibody	IR15-44	25 µl	Rabbit IgG	WB, IF, IHC
Iba1 antibody	IR13-36	25 µl	Rabbit IgG	WB, IF, IHC
BDNF antibody	IR14-38	25 µl	Rabbit IgG	WB, IF, IHC
ICAM1 antibody	IR78-268	25 µl	Rabbit IgG	WB, IF, IHC
TNF alpha antibody	IR106-P2	25 µl	Rabbit IgG	WB, IF, IHC

See [www.irealbio.com](http://www.irealbio.com) for individual component applications, species cross-reactivity, dilutions.

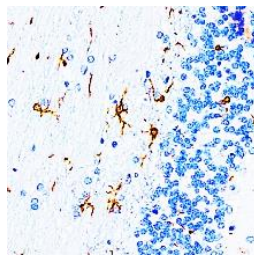
<b>Recommended Antibody Dilutions</b>	Western Blot 1:500 - 1:1000 Immunofluorescence 1:100 - 1:300 Immunochemistry 1:100 - 1:300 Please visit <a href="http://www.irealbio.com">www.irealbio.com</a> for validation data and a complete listing of recommended companion products.
<b>Storage Buffer</b>	100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
<b>Storage / Notes</b>	Store at -20°C. Do not aliquot the antibodies. Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

### GFAP antibody



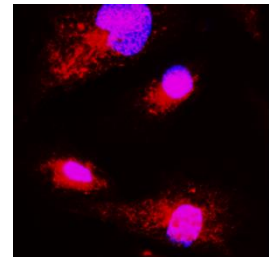
Immunofluorescence analysis of GFAP IR15-44 at 1/100 dilution.

### Iba1 antibody



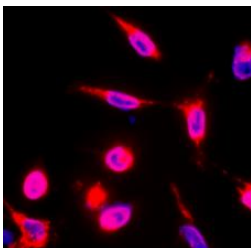
Immunofluorescence analysis of cell extracts using Iba1 IR13-36 at 1/200 dilution.

### BDNF antibody



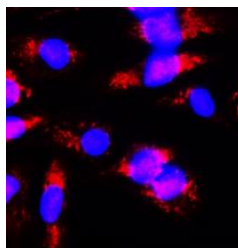
Immunofluorescence analysis of BDNF IR14-38 at 1/100 dilution.

### ICAM1 antibody



Immunofluorescence analysis of iCAM-1 IR78-268 at 1/200 dilution.

### TNF alpha antibody



Immunofluorescence analysis of TNF alpha IR106-P2 at 1/200 dilution.

## iReal Biotechnology

ISO 13485:2016 Quality Management System Certified



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