



Catalog No. IRAP5012

Inflammation

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
iNOS antibody	IR231-856	25 µl	Rabbit IgG	WB, IF, IHC
COX2 antibody	IR109-446	25 µl	Rabbit IgG	WB, IF, IHC
IL-6 antibody	IR74-P1	25 µl	Rabbit IgG	WB, IF, IHC
IL-1 beta antibody	IR114-473	25 µl	Rabbit IgG	WB, IF, IHC
TNF alpha antibody	IR106-P2	25 µl	Rabbit IgG	WB, IF, IHC

See www.irealbio.com for individual component applications, species cross-reactivity, dilutions.

Recommended Antibody Dilutions

Western Blot 1:500 - 1:1000
Immunochemistry 1:100 - 1:300
Please visit www.irealbio.com for validation data and a complete listing of recommended companion products.

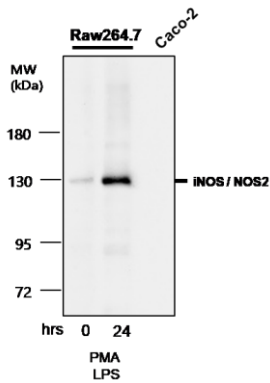
Storage Buffer

100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative

Storage / Notes

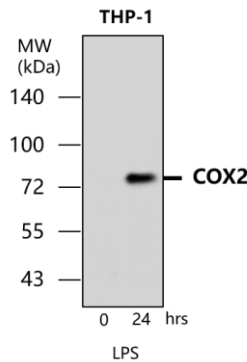
Store at -20°C. Do not aliquot the antibodies. Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

iNOS antibody



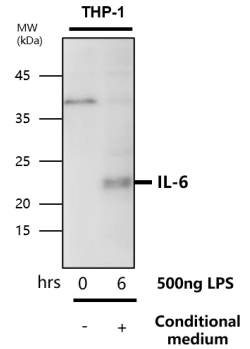
Western blot analysis of cell extracts using iNOS IR231-856 at 1/500 dilution.

COX2 antibody



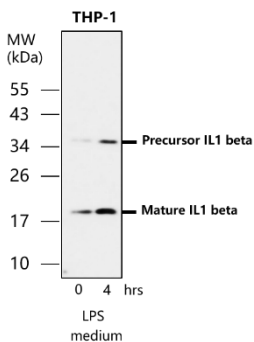
Western blot analysis of cell extracts using COX2 IR109-446 at 1/500 dilution.

IL-6 antibody



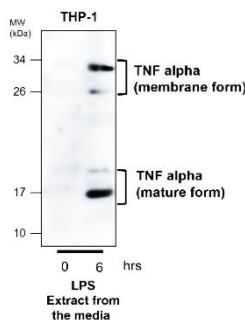
Western blot analysis of cell extracts using IL-6 IR74-P1 at 1/500 dilution.

IL-1 beta antibody



Western blot analysis of cell extracts using IL-1 beta IR114-473 at 1/500 dilution.

TNF alpha antibody



Western blot analysis of cell extracts using TNF alpha IR106-P2 at 1/500 dilution.

iReal Biotechnology

ISO 13485:2016 Quality Management System Certified



irealbio@irealbio.com

www.irealbio.com

