



Catalog No. IRAP5037

STAT 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
STAT1, monoclonal antibody	IRM031	25 µl	Mouse IgG1	WB, IF, IHC
STAT3 antibody	IR333-1045	25 µl	Rabbit IgG	WB, IF, IHC
STAT3 Phospho (Tyr705), monoclonal	IRM004	25 µl	Mouse IgG1	WB, IF, IHC
STAT5, monoclonal antibody	IRM010	25 µl	Mouse IgG1	WB, IF, IHC
GAPDH antibody	IR3-8	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.

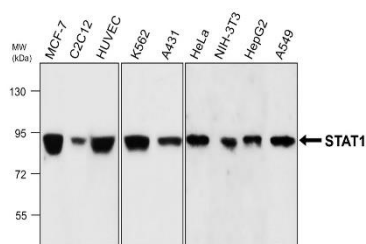
Storage Buffer

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

Storage / Notes

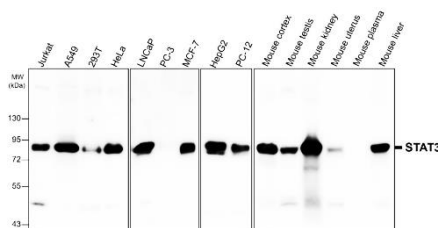
Store at -20°C. Do not aliquot the antibodies. Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

STAT1, monoclonal antibody



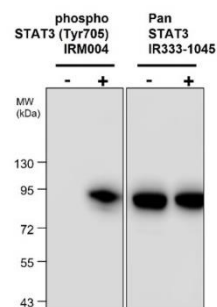
Western blot analysis of cell extracts using STAT1 monoclonal IRM031 at 1/500 dilution.

STAT3 antibody



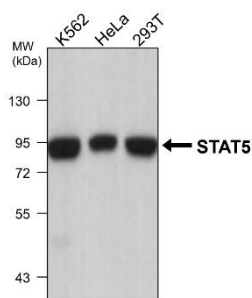
Western blot analysis of cell extracts using STAT3 IR333-1045 at 1/2000 dilution.

STAT3 Phospho (Tyr705), monoclonal antibody



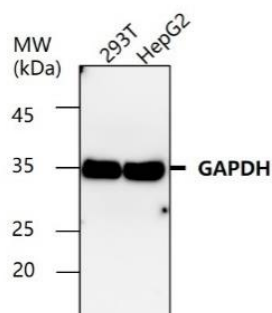
Western blot analysis of cell extracts using STAT3 Phospho (Tyr705) IRM004 at 1/500 dilution.

STAT5, monoclonal antibody



Western blot analysis of cell extracts using STAT5 monoclonal IRM010 at 1/500 dilution.

GAPDH antibody



Western blot analysis of cell extracts using GAPDH antibody IR3-8 at 1/5000 dilution.

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