



Catalog No. IRAP5004

Extracellular Matrix Profiling

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
Fibronectin antibody	IR48-138	25 µl	Rabbit IgG	WB, IF, IHC
Collagen I antibody	IR292-962	25 µl	Rabbit IgG	WB, IF, IHC
MMP9 antibody	IR70-234	25 µl	Rabbit IgG	WB, IF, IHC
MMP1 antibody	IR66-225	25 µl	Rabbit IgG	WB, IF, IHC
TIMP1 antibody	IR72-249	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.

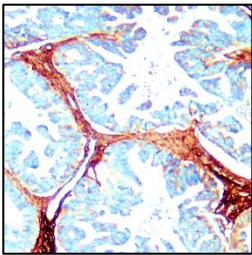
Storage Buffer

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

Storage / Notes

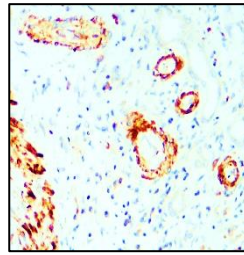
Store at -20°C. Do not aliquot the antibodies. Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

Collagen I antibody



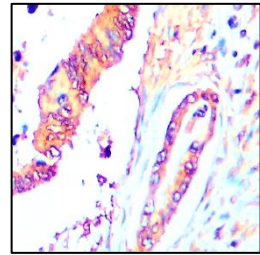
Immunochemistry analysis of Collagen I IR292-962 at 1/200 dilution.

MMP9 antibody



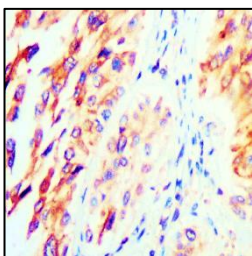
Immunochemistry analysis of MMP9 IR70-234 at 1/100 dilution.

MMP1 antibody



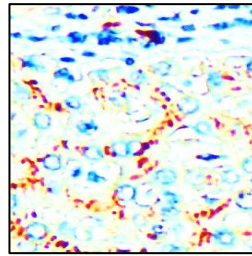
Immunochemistry analysis of MMP1 IR66-225 at 1/100 dilution.

TIMP1 antibody



Immunochemistry analysis of TIMP1 IR72-249 at 1/200 dilution.

Fibronectin antibody



Immunochemistry analysis of Fibronectin IR48-138 at 1/200 dilution.

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