



Catalog No. IRAP5009

Cytoskeletal Marker

Antibody Panel

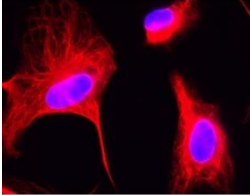
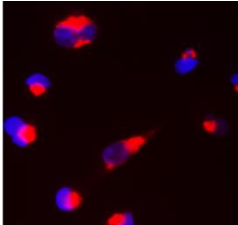
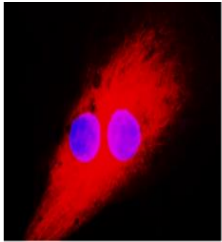
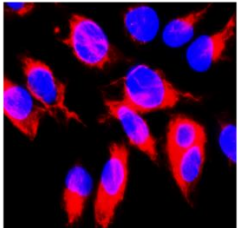
Package: 1 kits (5x25µl)
Store at: -20°C

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

Products Included	Catalog No.	Quantity	Isotype	Application
Desmin monoclonal antibody	IRM006	25 µl	Mouse IgG	WB, IF, IHC
Cytokeratin 14/17 antibody	IR235-880	25 µl	Rabbit IgG	WB, IF, IHC
Pan-CK antibody	IR222-861	25 µl	Rabbit IgG	WB, IF, IHC
Beta-tubulin antibody	IR1-2	25 µl	Rabbit IgG	WB, IF, IHC
Vimentin antibody	IR45-137	25 µl	Rabbit IgG	WB, IF, IHC

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

Recommended Antibody Dilutions	Western Blot 1:1000 - 1:5000 Immunofluorescence 1:100 - 1:500 Immunochemistry 1:100 - 1:400 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.

Desmin monoclonal antibody	Cytokeratin 14/17 antibody	Pan- Cytokeratin antibody
<p>SJRH30 cells</p> 	<p>MDA-MB-231</p> 	
Immunofluorescence analysis of Desmin antibody IRM006 at 1/100 dilution.	Immunofluorescence analysis of Cytokeratin 14/17 IR235-880 at 1/300 dilution.	Immunofluorescence analysis of Pan-Cytokeratin IR222-861 at 1/300 dilution.
Beta-tubulin antibody	Vimentin antibody	
 <p>HUVEC</p>	<p>RG2</p> 	
Immunofluorescence analysis of Beta-tubulin IR1-2 at 1/400 dilution.	Immunofluorescence analysis of Vimentin IR45-137 at 1/400 dilution.	

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