

Specifically Designed For Animal Tissues



PromARK™ for Animal Tissue

PromARK includes one- and two-step detection reagents allowing you to stain your rodent, canine, feline, bovine, equine, porcine and ovine tissues with minimal background. PromARK is also suitable for both manual or automated techniques providing multiplex capability for sensitive and specific staining.



CD3 (brown) + CD20 (red) on cow spleen



SMA (red) + Ki-67 (black) on sheep colon



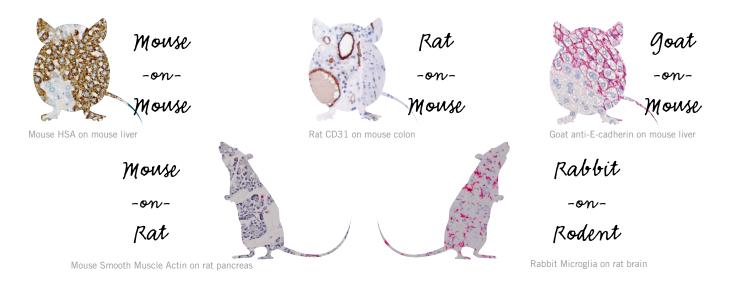
Mouse Liver stained with Goat anti-E-cadherin

www.biocare.net



Rodent Tissues

Minimize endogenous IgG cross-reactivity and enhance sensitivity in mouse and rat tissues for mouse, rat, rabbit, and goat primary antibodies by utilizing the PromARKTM micro-polymer detection technology.



Multiplex IHC

Rat and Mouse Double Stain Kit

This four step multiplex micro-polymer detection kit is specifically designed for the use of mouse and rabbit primary antibodies on rat or mouse tissue. This procedure significantly reduces background staining in brain and other problematic tissues like lymph, spleen, lung, kidney and liver.

Mouse Neurofilament & rabbit GFAP on rat brain

Retrieval & Blocking

HIER Solution

Rodent Decloaker – Used for the unmasking of epitopes cross-linked by formalin fixation and for blocking endogenous mouse and rat IgG. It reduces non-specific background staining in rodent tissues and is particularly effective on problematic brain tissues.

Mouse Tissues

Rodent Block M

Blocker for endogenous mouse IgG. To be used with mouse-on-mouse, rat-on-mouse, rabbit-on-rodent and goat-on-rodent micro-polymer detection systems.

XM Factor

Potent blocker for endogenous mouse IgG.

Rat Tissues

Rodent Block R

Blocker for endogenous rat IgG. To be used with mouse-on-rat, rabbit-on-rodent, and goat-on-rodent micro-polymer detection systems.

XR Factor

Potent blocker for endogenous rat IgG.

Mouse liver with Rodent Block M & Mouse-on-Mouse Detection Mouse liver with Sniper and MACH 2



Canine & Feline Tissues

Increased sensitivity with mouse and rabbit primary antibodies on canine and feline tissues using PromARK micro-polymer detection technology.





Bovine, Equine, Porcine & Ovine Tissues

The Mouse-on-Farma and Rabbit-on-Farma animal IHC detection kits bring high staining sensitivity and specificity to bovine, equine, porcine and ovine tissues. Combine together for universal and simultaneous double stains, enabling multiple antibodies in unique colors on a single slide.



CD3 (brown) + CD20 (red) on cow spleen



Mouse + Rabbit -on-Ovine

Mouse -on-Equine

Ki-67 (brown) + Chromogranin (red) + SMA (blue) on pig colon SMA (red) + Ki-67 (black) on sheep colon

Ordering Information

Bovine, Equine, Porcine & Ovine Tissue	Cat. No (HRP)	Cat. No (AP)	Ab Species	Tissue Species	Blocker	Retrieval
Mouse-on-Farma Polymer	BRR4002 H	N/A		MAN TO THE	ВР	BDR
Rabbit-on-Farma Polymer	BRR4009 H	N/A	2	軍軍軍軍	ВР	BOR
Canine & Feline Tissue	Cat. No. (HRP)	Cat. No. (AP)	Ab Species	Tissue Species	Blocker	Retrieval
Mouse-on-Canine Polymer	MC541 H, L	BRR4003 H	•	or I	ВР	R D B
Rabbit-on-Canine Polymer	RC542 H, L	BRR4004 H	2	or I	ВР	R D B
Rodent Tissue	Cat. No. (HRP)	Cat. No. (AP)	Ab Species	Tissue Species	Blocker	Retrieval
Mouse-on-Rat Polymer	MRT621 G, H, L	MRT623 H	•		RDR	RD
Rabbit-on-Rodent Polymer	RMR622 G, H, L	RMR625 G, H	à	e or	RDM or RDR	RD
Goat-on-Rodent Polymer	GHP516 G, H, L	GAP514 G, H	FF	e or	RDM or RDR	RD
Mouse-on-Mouse Polymer	MM620 G, H, L, MM	MM624 G, H	•	•	RDM	RD
Mouse-on-Mouse Polymer Bundle	MM510 G, H, L	N/A	•	•	RDM	RD
Rat-on-Mouse Polymer	RT517 G, H, L	RT518 G, H		•	RDM	RD
Rat Detection Kit for Anti-Mouse CD31	RT517SK	N/A		•	RDM	RD
Multiplex IHC	Cat. No. (HRP + AP)		Ab Species	Tissue Species	Blocker	Retrieval
Mouse & Rabbit-on-Rodent Double Stain	RDS513 H		+	e or	RDM or RDR	RD
Blocking & Retrieval	Cat. No.		Description			
Rodent Decloaker, 10X	RD913 L, M		Antigen retrieval solution for rodent tissues			
Rodent Block M	RBM961 G, H, L, MM		Blocker for endogenous mouse IgG			
Rodent Block R	RBR962 G, H, L		Blocker for endogenous rat IgG			
XM Factor	XMF963 C, G		Potent blocker for endogenous mouse IgG			
XR Factor	XRF964 C, G Potent blocker for endogenous rat IgG					



