

RESEARCH ANTIBODIES**for detection in MOUSE tissue and/or cells**

Actin sarcomeric
 Actin Smooth Muscle
 Beta Galactosidase
 BLA 36
 Calretinin
 Caspase 3 cleaved
 CD 117 cKIT (fixed, frozen)
 CD 3
 CD 31 PECAM-1 endothelial
 CD 4 (frozen)
 CD 8 (frozen)
 CD45 B220
 CD45 LCA Ab-6
 ChAT
 Connexin 40
 Connexin 43
 CRE recombinase
 Cyt OX IV
 Desmin
 Elastase (neutrophil specific)
E. coli
 ERK-2, P-ERK
 F4/80 macrophage (PFA)
 Factor VIII Von Willebrand's
 Fibrinogen
 Fibronectin
 GFAP
 GFP
 GFP HR
 Glucagon
 Insulin
 Isl-1
 Keratin 5,14
 Keratin 56Kd 64Kd, polyclonal
 Keratin PAN AE1/AE3
 Ki67 (Vector)
 LHBeta
 MAP2
 Melan A
 MMP 8,9,13
 MPO
 Myo D1
 Myogenin
 Myoglobin
 SmMuscle Myosin heavy chain 2
 Nestin
 NFAT
 nNOS
 Notch 2
 NSE
 PAX-5
 PAX-7
 RAS GRF-1,2
 Serotonin
 Surfactant A,B,C,D
 Synaptophysin
T. gondii
 TNFalpha
 Troponin I, Troponin T cardiac
 Tyrosine hydroxylase
 Uroplakin III
 UEA, WGA lectins
 Veg FR3

P.J. FISHER 2009**in RAT**

Caspase 3 cleaved
 Cyclooxygenase IV
 EAAT2 GLT-1
 GFAP
 Glutamate Transporter EAAT1,2,3,
 Glutamine Synthetase
 MAP2
 Nestin
 nNOS
 PCNA
 SOD-1
 Synaptophysin
 Tyrosine Hydroxylase
 and most of the antibodies working in mouse

in EQUINE

102.1 trophoblast
 CD 4
 CD 45
 CZ 3.2 leukocyte
 IFNg (cells)
 Integrin alpha
 MAC 387
 MHC I
 TNF alpha (bovine)
 WNV

in EQUINE/FELINE

COX-2
 CD 31 PECAM-1 endothelial
 HLA-DR alpha
 B220 (feline)
 Ki67
 C3/complement, IgPanel FL
 MPO
M. bovis

in PRIMATE

BLA 36
 CD 31
 CD 34
 Collagen IV
 Cyt Ox IV
 Cytokeratin 7
 EAAT 1,2,3
 Elastin
 Fibronectin
 GFAP
 HLA-DR
 Ki67
 Laminin A chain
 Laminin B1, B5
 M2A
 Serotonin
 SOD-1
 Surfactant A,B,C,D
 Troponin T
 Von Willebrand's Factor VIII

in GOAT

Estrogen receptors alpha, B1

in CANINE

BLA-36
 C3/complement, IgPanel FL
 Calponin
 Calretinin
 CD 117 cKIT mast cell tumors
 CD 3
 CD 31 PECAM-1 endothelial
 CD45RA, CD18
 COX-2
 Cytokeratin 7
 Estrogen receptors alpha
 Fibrillin 1&2
 Gastrin
 GM-CSF
 HLA-DR alpha
 IFN gamma
 Inhibin alpha
 Integrin alpha
 Ki67 (Biogenex)
M. bovis
 Melan A
 MPO (frozen)
 PAX-5
 Transferrin receptor
 Uroplakin III

in BOVINE

BLA 36
 Bovine coronavirus
 Caspase 3 cleaved
 CD3, CD4, CD8a
 CD68 EBM 11
 Collagen I, II
 MAC 387
 MHC I, II
M. bovis
 TNFa

in CHICKEN

Caspase 3 cleaved
 CD 3
 CD 4
 CD 8
 iNOS
 Marek's Disease virus

in OVINE

Clara
 Collagen IV
 EAAT1,2,3
 Elastin
 Fibronectin
 Glutamine Synthetase

in ALL SPECIES

Con A Biotin
 Con A FITC
 Hoechst
 Nissl
 Phalloidin Texas Red
 Sirius Red
 Sytox 17 Texas Red
 TUNEL

Double labels:

CD3, +BLA36, PCNA, or VWFVIII
CRE, +Myogenin, PAX-7, or SMActin
E.coli + Toxo
EAAT2 GLT-1, +GFAP or Map2
GFAP, +GFP, nNOS, MAP-2, or Cyt Ox IV
GFP, +PAX-7, or Myogenin
GFP, +nNOS, +NSE,+Synapto, or cx40
GFP, +Nestin, +TropT, or CD117
GFP, +SMActin, + Isl-1, or NFAT
Glucagon +Insulin
Keratin, +Calponin, or VWFVIII
LHBeta +ERK-2
MAP2 +RAS GRF-1
MAP2 +Cyt Ox IV
PAX-7, + SMActin
SMActin +CD117 ACK2, frozen
SMActin +ConA FL. Keratin, Ki67, or VWFIII
SmActin +CD31 PECAM, Trop T, or Sm MyosinHC2