

## Current Antibodies for IHC Testing

**Note:** As yet, not all antibodies have been assessed for cross-reactivity to different species. For specific cross-reactivity information, please contact Denise in Histology 860-486-3740.

Actin, Smooth muscle (clone 1A4)  
Actin, Muscle Specific (HHF-35)  
Adenovirus (20/11 & 2/6)

Bovine Viral Diarrhea virus (BVD)

Calicivirus  
Canine Distemper Virus  
CD3 (T cell)  
CD 20 (pan-B-cell; also called L26)  
CD45RO (T-cell; also called UCHL-1)  
CD43 (T-cell)  
CD68 (KP-1)  
CD79a (B cell)  
CD117 (C-kit) for Mast Cells  
Chromogranin  
Clostridium perfringins (special permission required)  
Collagen IV  
Coronavirus  
Cytokeratin,

Desmin (monoclonal)  
D2-40

Epithelial Membrane Antigen

Feline Herpes  
Feline Infectious Peritonitis

GFAP (Glial Fibrillary Acidic Protein)

Histocyte/Myeloid Antigen (MAC 387)

Klebsiella

Listeria

Leukocyte common Antigen (Pan-Leukocyte)  
Leptospira canicola  
L. pomona  
L. grippotyphosa  
L. icteroh.  
L. hardjo

Lysozyme

Mast Cell Tryptase  
Melan A  
Mycobacterium bovis  
Muscle Specific Actin (HHF-35)  
Myeloid/Histocyte Antigen (MAC 387)  
MUM1 ( Plasma cells)

NSE (Neuron Specific Enolase)  
Neurofilaments

Parvovirus (Canine)  
PCNA (special permission required)  
PRRSV (special permission required)

Rabies

Smooth Muscle Actin (1A4)  
S100  
Synaptophysin

Toxoplasma gondii

Vimentin  
Von Willebrand's

West Nile Virus