

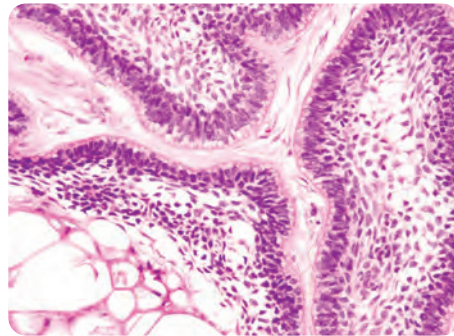
StrataDx is the trusted pathology partner for clinicians. Our lab offers a comprehensive test menu that includes:

- ✔ Skin and Nail PCR
- ✔ Immunofluorescence
- ✔ Immunohistochemistry
- ✔ In Situ Hybridization
- ✔ Microbiology
- ✔ Special Stains

IMMUNOHISTOCHEMISTRY ANTIBODY LIST

<p>A Adipophilin AFP ALK-1 AR (Androgen Receptors) Arginase-1</p> <p>B Beta Catenin B72.3 (TAG-72) BCA-225 (BRST-1) BCL-1 (CYCLIN D1) BCL-2 BCL-6 BER-EP4 BRAF</p> <p>C CA19.9 CA125 Cadherin 17 Calcitonin Caldesmon Calponin Calretinin CAM5.2 CEA (POLY) CD1a CD2 CD3 CD4 CD5 CD7 CD8 CD10 CD15 CD20 CD21 CD23 CD25 CD30 CD31a CD31/MEL-A (Dual Stain) CD34 CD35 CD43 CD44 CD45 (LCA) CD56 (NCAM) CD57 (NK1) CD61 CD63 (NK1/C3) CD66E (CEA MONO) CD68 CD79a</p>	<p>CD99a (MIC-2) CD123 CD117 (C-KIT) CD 163 CD 138 CD141 Thrombomodulin CDX2 Chromogranin CK8/18 (Keratin 5D3) Cytokeratin (PAN)/CK AE1/AE3 Cytokeratin (PAN-CK)/ D2-40 (Dual Stain) Cytokeratin (PAN-CK)/ S100 (Dual Stain) Cytokeratin (High Molecular Weight) Cytokeratin (Low Molecular Weight) Cytokeratin 5 Cytokeratin 5/6 Cytokeratin 5/6/18 (LMWCK) Cytokeratin 7 Cytokeratin 14 Cytokeratin 17 Cytokeratin 19 Cytokeratin 20 Cytomegalovirus</p> <p>D D2-40 D2-40/MEL-A (Dual Stain) DESMIN DOG-1</p> <p>E E-Cadherin Epidermal Growth Factor (EGFR) Epithelial Membrane Antigen (EMA) Epstein Barr Virus ERG Estrogen Receptors</p> <p>F Factor XIIIa</p> <p>G Gastrin GATA-3 GFAP Glycophorin-A Granzyme B Glypican-3</p>	<p>Gross Cystic Disease Fluid Protein-15</p> <p>H HCG Helicobacter Pylori HER2-NEU Herpes Simplex Virus I Herpes Simplex Virus II Hepatocytes Specific Antigen HHV-8 HMB-45 HPV Cocktail</p> <p>I Immunoglobulin G Immunoglobulin M Inhibin A</p> <p>K Kappa/lambda (Dual Stain) Kappa Light Chain Immunoglobulin KI-67 KI-67/MEL A (Dual Stain)</p> <p>L Lambda Light Chain Immunoglobulin</p> <p>M Mammaglobin MCT MEL-A Mesothelin Microinvasion (CK5/P63 +CK18) Triple Stain MITF MLH1 MOC 31 MUM- 1 MSH2 MSH6 Myeloperoxidase Myosin (Heavy Chain)</p> <p>N Napsin-A Neurofilament Neuron Specific Enolase NKX3.1</p> <p>O OCT-3/4</p> <p>P P16 P504S</p>	<p>PIN4 (P504S/P63/HMWCK) P40 P53 P57 P63 P120 Parvo Virus PAX-2 PAX-5 PAX-8 PD-1 PHH3 PLAP PMS 2 PRAME Progesterone Receptors PSA PSAP PTEN PTH</p> <p>R Renal Cell Carcinoma</p> <p>S SAT-B2 S100 Smooth Muscle Actin SOX10 SOX11 Spirochete: T. Pallidum STAT6 SV40 Synaptophysin</p> <p>T TCR Beta TCR Gamma TDT Thrombomodulin (CD141) Thyroglobulin Thyroid Transcription Factor-1 (TTF-1) TIA-1 Type IV Collagen</p> <p>U Uroplakin III</p> <p>V Varicella Zoster Virus (VZV) Vimentin</p> <p>W WT-1</p>
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Testing Menu



ONYCHODYSTROPHY PCR TESTING

Molecular PCR (DNA) testing for diagnosing nail infections caused by dermatophytes, saprophytes, yeasts and/or *pseudomonas*.
Terbinafine resistance assay option* for specimens positive for *T. rubrum* and *T. mentagrophytes*.

DermSTAT™ SKIN INFECTION PCR TESTING*

Bacterial	Viral	Mycosis	Scabies+	Web Space
<i>Staphylococcus aureus</i>	Herpes Simplex Virus (HSV) 1	Pan-Dermatophytes	<i>Sarcoptes scabiei</i>	Pan-Dermatophytes
<i>Streptococcus pyogenes</i> (Group A Streptococcus)	Herpes Simplex Virus (HSV) 2	<i>Candida</i> spp	Co/Secondary Infection options:	<i>Candida</i> spp
<i>mecA</i> gene detection (methicillin resistance)	Varicella Zoster Virus (VZV)	<i>Malassezia</i> spp	Bacterial Panel	<i>Corynebacterium minutissimum</i>
			Mycosis Panel	<i>Pan gram-negative bacteria</i>
				<i>Staphylococcus aureus</i> **
				**If positive, reflex to <i>mecA</i> (methicillin resistance)

SPECIAL STAINS

AFB	Congo Red	GMS	Thioflavin T
Alcian Blue Ph 1.0	Crystal Violet	Gomori's Iron	Trichrome
Alcian Blue Ph 2.5	Elastic Tissue	Mucicarmine	Von Kossa
Brown and Brenn	Fite	PAS	
Chloroacetate Esterase (Leder)	Fontana-Masson	PAS + D	
Colloidal Iron	Giemsa	Reticulin	

DIRECT IMMUNOFLUORESCENCE

Direct Immunofluorescence (DIF) is for diagnosing lupus erythematosus, vasculitis, and immunobullous disorders.

IN SITU HYBRIDIZATION

Albumin	HPV Low-risk Cocktail Probe
Eber	Kappa
HPV Hi-risk Cocktail Probe	Lambda

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* Unavailable in NY.

