

Current Test Menu:

Gulf Coast Dermatology Laboratory is strictly a dermatopathology laboratory. The following is a list of the tests provided by Gulf Coast Dermatology Laboratory either performed in-house or referred to a CAP approved laboratory or other accepted laboratory for staining.

Test	Instrument/Test Kit	Date Started
AB-PAS	Manual	Prior to 2005
PAS-H	Manual	Prior to 2005
PAS Light Green	Manual	Prior to 2005
Fite	Manual	Prior to 2005
Giemsa	Manual	Prior to 2008
GMS	Manual	Prior to 2008
Gram	Manual	Prior to 2005
Steiner	Manual	Prior to 2008
Warthin Starry	Manual	Prior to 2008
Congo Red	Manual	Prior to 2008
Elastic (Verhoeff Van Gieson)	Manual	Prior to 2008
Fontana Masson	Manual	Prior to 2005
Melanin Bleach	Manual	Prior to 2005
Prussian Blue (Fe)	Manual	Prior to 2005
Leder**	Manual	Prior to 2009
Trichrome (Masson's)**	Manual	Prior to 2005
Trichrome (Movat's Pentachrome)**	Manual	Prior to 2005
Crystal Violet	Manual	Prior to 2005
Colloidal Iron	Manual	Prior to 2005
Colloidal Iron-PAS	Manual	Prior to 2005
Dahl's for Calcium**	Manual	Prior to 2010
Von Kossa **	Manual	Prior to 2010
Fibrin Stain (Friser Lendrum)**	Manual	Prior to 2011
Mayer's Mucicarmine**	Manual	Prior to 2005
Toluidine Blue**	Manual	Prior to 2005
Sulfated Alcian Blue (SAB)	Manual	June 2012
CK 5&6	Automated	June 2008
CK 7	Automated	June 2008
CK 20	Automated	June 2008
Pan Cytokeratin	Automated	June 2008
HMW CK (34bE12)	Automated	June 2008
S-100	Automated	June 2008
Melan-A	Automated	June 2008
HMB-45 (Melanosome)	Automated	June 2008

Pan Melanoma	Automated	June 2008
Test	Instrument/Test Kit	Date Started
MiTf	Automated	June 2008
CD1a	Automated	June 2008
CD 3	Automated	June 2008
CD 4	Automated	June 2008
CD 5	Automated	June 2008
CD 7	Automated	June 2008
CD 8	Automated	June 2008
CD 10	Automated	June 2008
CD 20	Automated	June 2008
CD 21**	Automated	June 2008
CD 30	Automated	June 2008
CD 31	Automated	June 2008
CD 34	Automated	June 2008
CD 56**	Automated	June 2008
CD 57 **	Automated	June 2008
CD 68	Automated	June 2008
CD 79a	Automated	June 2008
bcl-2	Automated	June 2008
bcl-6**	Automated	June 2008
Ber-EP4	Automated	June 2008
Borrelia burgdorferi**	Automated	June 2008
CEA	Automated	June 2008
Chromogranin	Automated	June 2008
D2-40	Automated	June 2008
Desmin	Automated	June 2008
EMA	Automated	June 2008
Factor XIIIa	Automated	June 2008
HHV-8	Automated	June 2008
HPV	Automated	June 2008
HSV I&II	Automated	June 2008
Kappa ISH **	Automated	June 2008
Ki-67	Automated	June 2008
Lambda ISH **	Automated	June 2008
LCA (CD 45)	Automated	June 2008
MBP (myelin)**	Automated	June 2008
MLH-1 **	Automated	June 2008
MSA **	Automated	June 2008
MSH-2 **	Automated	June 2008
MSH-6 **	Automated	June 2012

Myeloperoxidase **	Automated	June 2008
Test	Instrument/Test Kit	Date Started
Neurofilament	Automated	June 2008
NSE**	Automated	June 2008
p53 **	Automated	June 2008
p63	Automated	June 2008
Procollagen	Automated	June 2008
SMA	Automated	June 2008
Spirochete (T. pallidum)	Automated	June 2008
Synaptophysin	Automated	June 2008
TTF-1	Automated	June 2008
Vimentin**	Automated	June 2008
VZV	Automated	2010
ER **	Automated	
PR **	Automated	
Her2Nu **	Automated	
T Cell Gene Rearrangement**	--	
B Cell Gene Rearrangement**	--	
Anti-p16	Automated	April 2017
Tryptase	Automated	Aug 2019
Adipophilin	Automated	Sep 2019
Gata 3	Automated	May 2021
Prame	Automated	June 2021

* Special stains may be performed all manual. The dewax to hydration portion of the stain which is automated for the appropriate stains.

**Referred to a CAP accredited laboratory for staining. The interpretation of the stain is performed in-house.