

Performance on individual sub-types

Label	Precision	Recall	F1-score
Breast Intraductal carcinoma	0.7200	0.7200	0.7200
Colon Adenocarcinoma	0.6888	0.7363	0.7118
Brain Glioma	0.7205	0.6784	0.6988
Cerebellum Medulloblastoma	0.6317	0.7743	0.6957
Ovary Carcinoma	0.6885	0.6535	0.6705
Kidney Clear cell adenocarcinoma	0.5751	0.7957	0.6677
Prostate Adenocarcinoma	0.5578	0.6145	0.5848
Breast Lobular carcinoma	0.4646	0.7667	0.5786
Colon Adenoma	0.5882	0.5263	0.5556
Skin Melanoma	0.5912	0.5063	0.5455
Ovary Mucinous cystadenoma	0.4423	0.6571	0.5287
Liver Hepatocellular carcinoma	0.4220	0.6577	0.5141
Breast Infiltrating duct carcinoma	0.5542	0.4412	0.4913
Lung Squamous cell carcinoma	0.4190	0.5677	0.4822
Stomach Gastrointestinal stromal sarcoma	0.4265	0.5472	0.4793
Lung Non-small cell carcinoma	0.4729	0.4710	0.4720
Brain Oligodendroglioma	0.4444	0.4848	0.4638
Lung Adenocarcinoma	0.5837	0.3736	0.4556
Stomach Adenocarcinoma	0.6000	0.3144	0.4126
Lung Small cell carcinoma	0.3220	0.4130	0.3619
Kidney Renal cell carcinoma	0.3261	0.3093	0.3175
Brain Primitive neuroectodermal tumor	0.3333	0.2903	0.3103
Brain Astrocytoma	0.2895	0.2157	0.2472
Colon Adenocarcinoma intestinal type	0.2222	0.2500	0.2353
Stomach Tubular adenocarcinoma	0.2222	0.2400	0.2308
Ovary Adenocarcinoma	0.2333	0.2121	0.2222
Stomach Adenocarcinoma intestinal type	0.1667	0.2400	0.1967
Stomach Carcinoma diffuse type	0.1471	0.2941	0.1961

Label	Precision	Recall	F1-score
Brain Mixed glioma	0.2286	0.1633	0.1905
Lung Carcinoma	0.2500	0.1220	0.1639
Colon Mucinous adenocarcinoma	0.1250	0.1579	0.1395

Performance on individual organs

Label	Precision	Recall	F1-score
Brain	0.7860	0.7174	0.7502
Lung	0.7524	0.6948	0.7225
Colon	0.6894	0.7386	0.7132
Cerebellum	0.6317	0.7743	0.6957
Ovary	0.6809	0.6661	0.6734
Kidney	0.5983	0.7606	0.6698
Prostate	0.5578	0.6145	0.5848
Breast	0.6000	0.5345	0.5653
Skin	0.5912	0.5063	0.5455
Liver	0.4220	0.6577	0.5141
Stomach	0.5228	0.4269	0.4700