

Overall Agreement 28-8 with histology as non-reference standard

Antibody 28-8	Cytology cutoff 1%	Cytology cutoff 5%	Cytology cutoff 10%	Cytology cutoff 20%	Cytology cutoff 30%	Cytology cutoff 40%	Cytology cutoff 50%	Cytology cutoff 60%	Cytology cutoff 70%	Cytology cutoff 80%	Cytology cutoff 90%
Histology cutoff 1%	0.87	0.83	0.78	0.76	0.76	0.71	0.66	0.64	0.6	0.59	0.53
Histology cutoff 5%	0.88	0.95	0.91	0.88	0.88	0.84	0.79	0.77	0.73	0.72	0.66
Histology cutoff 10%	0.87	0.94	0.9	0.9	0.9	0.87	0.83	0.8	0.77	0.76	0.7
Histology cutoff 20%	0.8	0.87	0.92	0.94	0.94	0.92	0.87	0.87	0.84	0.83	0.77
Histology cutoff 30%	0.78	0.87	0.92	0.94	0.94	0.94	0.92	0.92	0.88	0.87	0.81
Histology cutoff 40%	0.78	0.87	0.92	0.94	0.94	0.94	0.92	0.92	0.88	0.87	0.81
Histology cutoff 50%	0.76	0.85	0.9	0.94	0.94	0.97	0.94	0.94	0.91	0.9	0.84
Histology cutoff 60%	0.71	0.8	0.85	0.9	0.9	0.94	0.94	0.94	0.95	0.94	0.88
Histology cutoff 70%	0.69	0.78	0.83	0.87	0.87	0.92	0.94	0.94	0.95	0.97	0.91
Histology cutoff 80%	0.64	0.73	0.78	0.83	0.83	0.87	0.92	0.94	0.98	0.99	0.95
Histology cutoff 90%	0.62	0.71	0.76	0.8	0.8	0.85	0.9	0.92	0.95	0.97	0.95

Negative Agreement for 28-8 with histology as non-reference standard

Antibody 28-8	Cytology cutoff 1%	Cytology cutoff 5%	Cytology cutoff 10%	Cytology cutoff 20%	Cytology cutoff 30%	Cytology cutoff 40%	Cytology cutoff 50%	Cytology cutoff 60%	Cytology cutoff 70%	Cytology cutoff 80%	Cytology cutoff 90%
Histology cutoff 1%	0.93	0.98	0.98	1	1	1	1	1	1	1	1
Histology cutoff 5%	0.85	0.98	0.98	1	1	1	1	1	1	1	1
Histology cutoff 10%	0.82	0.95	0.95	0.98	0.98	1	1	1	1	1	1
Histology cutoff 20%	0.75	0.86	0.92	0.97	0.97	0.98	0.98	1	1	1	1
Histology cutoff 30%	0.72	0.84	0.9	0.94	0.94	0.97	0.99	1	1	1	1
Histology cutoff 40%	0.72	0.84	0.9	0.94	0.94	0.97	0.99	1	1	1	1
Histology cutoff 50%	0.7	0.81	0.87	0.93	0.93	0.97	0.99	1	1	1	1
Histology cutoff 60%	0.66	0.77	0.82	0.88	0.88	0.93	0.96	0.97	1	1	1
Histology cutoff 70%	0.64	0.75	0.8	0.85	0.85	0.91	0.95	0.96	0.99	1	1
Histology cutoff 80%	0.61	0.71	0.76	0.81	0.81	0.86	0.91	0.94	0.97	0.99	1
Histology cutoff 90%	0.59	0.69	0.74	0.79	0.79	0.84	0.89	0.91	0.95	0.96	0.99