

EQA round: VIB1/23 - General Immunohistochemistry - Staining

Deadline: 5.5.2023

Setup: groups - measurement principle; Slovakia

AV = assigned value

N_{tot} = total number of the resultsN_{eva} = number of the results assessed

CVE = consensus of the experts

N_{rel} = relative number of the resultsN_{suc} = number of successful results

>>> ... expected result

S_{rel} = relative success

> ... acceptable result

± ... result not assessed

Test Sample Group	Frequency of the results				Success		
	AV	N _{tot}	N _{rel} [%]	Result	N _{eva}	N _{suc}	S _{rel} [%]
(1120) Sample A - staining		13			13	13	100
EQA		13			13	13	100
(1) p16	CVE >>>	11	85	6 points (excellent result)			
(3) p63	CVE >>>	2	15	6 points (excellent result)			
(1121) Sample B - staining		13			13	13	100
EQA		13			13	13	100
(1) S-100	>	2	15	3 points (acceptable result)			
	CVE >>>	10	77	6 points (excellent result)			
(2) SOX10	CVE >>>	1	7,7	6 points (excellent result)			
(1122) Sample C - staining		12			12	12	100
EQA		12			12	12	100
(1) CK 7	>	1	8,3	3 points (acceptable result)			
	CVE >>>	11	92	6 points (excellent result)			
(1123) Sample D - staining		13			13	13	100
EQA		13			13	13	100
(1) PAX-8	>	4	31	3 points (acceptable result)			
	CVE >>>	4	31	6 points (excellent result)			
(2) WT-1	CVE >>>	5	38	6 points (excellent result)			
(1124) Sample E - staining		13			13	13	100
EQA		13			13	13	100
(1) chromogranin	CVE >>>	10	77	6 points (excellent result)			
(2) synaptophysin	CVE >>>	2	15	6 points (excellent result)			
(3) CD 56	CVE >>>	1	7,7	6 points (excellent result)			