



ALK (54A; Lunge)			
ALK (D5F3; Lymphom)			
BRAF V600 E	EBER	HER2	KAPPA/LAMBDA
CINtec PLUS (Zytologie)			
ER, PR	Lymphome		Sarkome/Karzinome
HER2	ALK		COL1A
Ki67	BCL2		EWSR1
MMR (MSH2, MSH6, MLH1, PMS2)	BCL6		FUS
NTRK	CYCLIN D1		MDM2
PD-L1 (SP263)/CD8	FGFR3/IGH		ROS1
PSMA	IGH		USP6
ROS1	IGH/MAF		NTRK (1,2,3)
andere:	IRF4, DUSP22		
	MYC/IGH		
	andere:		

BRAF	HPV	Comprehensive Panel V3
EGFR	M. genitalium	BRCA1/2
KRAS	C. trachomatis	HRD
NRAS	N. gonorrhoeae	OncotypeDX
MSI		andere:

Lunge Stufe 1 (PCR: EGFR/KRAS; IHC: ALK, BRAF, HER2, NTRK, PD-L1, ROS1)
Lunge Stufe 2 (NGS: Oncomine Comprehensive Panel V3), wenn Stufe 1 negativ
Kolon (RAS/BRAF Kaskade: KRAS Ex2-4: falls wt NRAS (Ex 2,3)/BRAF (Ex 15)