P16 MSVA-016R weak (%)
P16 MSVA-016R moderate (%)
P16 MSVA-016R strong (%)
% of tumors
0.0
10.0
20.0
30.0
40.0
50.0
60.0
70.0
80.0
90.0
100.0
Tumors of the skin and head & neck
Basal cell carcinoma (n=67)
Squamous cell carcinoma of the skin (n=85)
Malignant melanoma (n=40)
Merkel cell carcinoma (n=44)
Squamous cell carcinoma of the larynx (n=89)
Squamous cell carcinoma of the pharynx (n=52)
Oral squamous cell carcinoma (floor of the mouth) (n=114)
Small cell carcinoma of the lung (n=16)
Mesothelioma, other types (n=43)
Thymoma (n=25)
Tumors of the female genital tract and breast
Squamous cell carcinoma of the vagina (n=73)
Squamous cell carcinoma of the vulva (n=41)
Squamous cell carcinoma of the cervix (n=123)
Endometrioid endometrial carcinoma (n=46)
Endometrial serous carcinoma (n=44)
Carcinosarcoma of the uterus (n=15)
Endometrioid carcinoma of the ovary (n=52)
Serous carcinoma of the ovary (n=115)
Mucinous carcinoma of the ovary (n=38)
Clear cell carcinoma of the ovary (n=14)
Carcinosarcoma of the ovary (n=13)
Brenner tumor (n=9)
Invasive breast carcinoma of no special type (n=50)
Lobular carcinoma of the breast (n=70)
Mucinous carcinoma of the breast (n=13)
Tumors of the digestive system
Adenocarcinoma of the colon (n=70)
Gastric adenocarcinoma, diffuse type (n=38)
Gastric adenocarcinoma, intestinal type (n=52)
Adenocarcinoma of the esophagus (n=57)
Squamous cell carcinoma of the esophagus (n=45)
Squamous cell carcinoma of the anal canal (n=85)
Cholangiocellular carcinoma (n=46)
Hepatocellular carcinoma (n=50)
Ductal adenocarcinoma of the pancreas (n=52)
Pancreatic/Ampullary adenocarcinoma (n=21)
Acinar cell carcinoma of the pancreas (n=7)
Gastrointestinal stromal tumor (GIST) (n=45)
Tumors of the urinary system
Non-invasive papillary urothelial carcinoma, pTa G2 low grade (n=116)
Non-invasive papillary urothelial carcinoma, pTa G2 high grade (n=106)
Non-invasive papillary urothelial carcinoma, pTa G3 (n=132)
Urothelial carcinoma, pT2-4 G3 (n=732)
Small cell neuroendocrine carcinoma of the bladder (n=18)
Clear cell renal cell carcinoma (n=40)
Papillary renal cell carcinoma (n=36)
Chromophobe renal cell carcinoma (n=39)
Oncocytoma (n=38)
Tumors of the male genital organs
Adenocarcinoma of the prostate (n=188)
Small cell neuroendocrine carcinoma of the prostate (n=16)
Seminoma (n=43)
Embryonal carcinoma of the testis (n=41)
Yolk sac tumor (n=36)
Teratoma (n=36)
Squamous cell carcinoma of the penis (n=75)
Tumors of endocrine organs
Adenoma of the thyroid gland (n=47)
Papillary thyroid carcinoma (n=43)
Follicular thyroid carcinoma (n=41)
Medullary thyroid carcinoma (n=38)
Anaplastic thyroid carcinoma (n=23)
Adrenal cortical adenoma (n=39)
Adrenal cortical carcinoma (n=25)
Phaeochromocytoma (n=50)
Pancreas, neuroendocrine tumor (NET) (n=43)
Pancreas, neuroendocrine carcinoma (NEC) (n=2)
Tumors of haemotopoetic and lymphoid tissues
Hodgkin Lymphoma (n=77)
Small lymphocytic lymphoma, B-cell type (B-SLL/B-CLL) (n=48)
Diffuse large B cell lymphoma (DLBCL) (n=109)
Follicular lymphoma (n=84)
T-cell Non Hodgkin lymphoma (n=25)
Mantle cell lymphoma (n=18)
Marginal zone lymphoma (n=15)
Diffuse large B-cell lymphoma (DLBCL) in the testis (n=15)
Tumors of soft tissue and bone
Tenosynovial giant cell tumor (n=43)
Granular cell tumor (n=27)
Leiomyoma (n=40)
Leiomyosarcoma (n=41)
Liposarcoma (n=35)
Angiosarcoma (n=25)
Osteosarcoma (n=17)
Chondrosarcoma (n=9)