**Tissue immunostaining of candidate prognostic proteins in metastatic and non-metastatic prostate cancer**

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**Table 1** Analysis of PTEN and AKT immunostaining in the group with the best prognosis by the crosses methodology

|  |  |  |  |
| --- | --- | --- | --- |
|  | **PTEN** |  | **AKT** |
|  | **Tumor staining** | **Adjacent non-tumor staining** |  | **Tumor staining** | **Adjacent non-tumor staining** |
| **Patients** | **Cytoplasm** | **Nucleus** | **Cytoplasm** | **Nucleus** |  | **Cytoplasm** | **Nucleus** | **Cytoplasm** | **Nucleus** |
| PT144 | 0 | 0 | 0 | 0 |  | + | + | + | + |
| PT149 | + | 0 | + | 0 |  | + | 0 | + | 0  |
| PT175 | 0 | + | 0 | 0 |  | 0 | + | 0 | + |
| PT178 | + | 0 | + | 0 |  | ++ | + | ++ | + |
| PT180 | + | 0 | 0 | 0 |  | ++ | + | + | + |
| PT188 | + | 0 | + | 0 |  | + | 0 | + | 0 |
| PT235 | + | 0 | ++ | 0 |  | + | 0 | + | 0 |
| PT240 | - | - | - | - |  | - | - | - | - |
| PT246 | 0 | + | 0 | 0 |  | 0 | ++ | 0 | ++ |
| PT266 | 0 | + | 0 | + |  | + | + | 0 | + |
| PT271 | 0 | 0 | 0 | + |  | 0 | + | 0 | + |
| PT308 | + | ++ | + | + |  | + | ++ | + | + |
| PT318 | 0 | + | 0 | + |  | 0 | + | 0 | + |
| PT320 | 0 | 0 | 0 | + |  | 0 | ++ | 0 | + |
| PT332 | 0 | 0 | 0 | + |  | 0 | + | 0 | + |
| PT345 | 0 | + | 0 | 0 |  | 0 | + | 0 | + |
| PT347 | 0 | 1 | 0 | 0 |  | + | + | 0 | + |
| PT359 | 0 | 0 | 0 | 0 |  | 0 | + | 0 | ++ |
| PT374 | 0 | 0 | 0 | + |  | 0 | + | 0 | + |
| PT383 | - | - | - | - |  | - | - | - | - |
| PT384 | + | 0 | ++ | + |  | + | 0 | ++ | + |

The immunostaining are presented as follow: (0) no staining; (+) weak staining; (++) intermediary staining; (+++) strong staining e (-) no data.