



TARGET PROBE: HS-AKT1

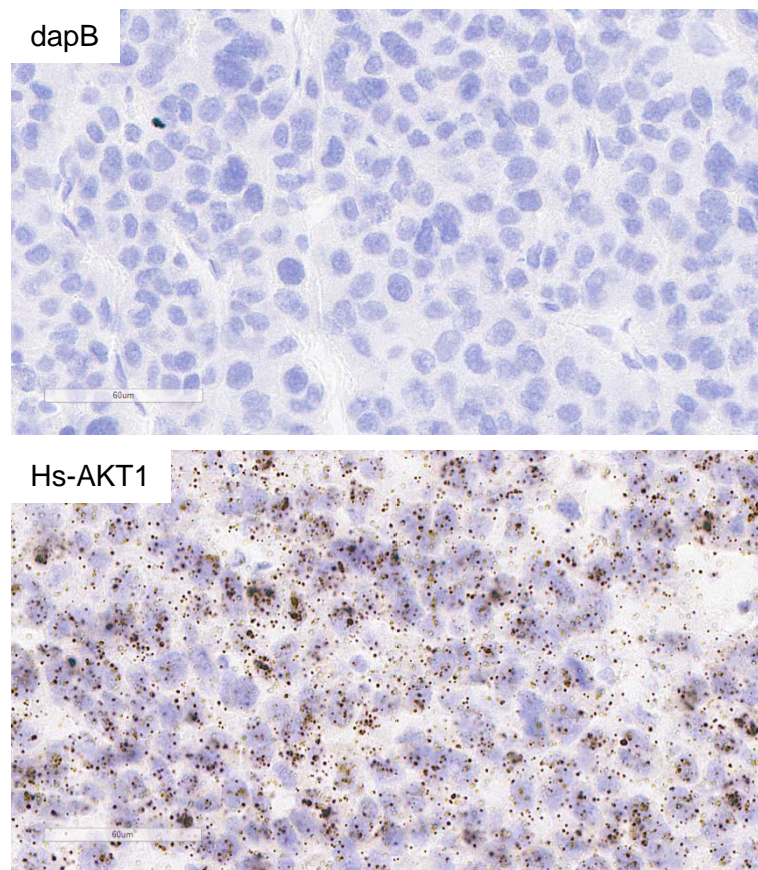
ADVANCED CELL DIAGNOSTICS

RNASCOPE® PROBE INFORMATION

Catalog number:	419211 (Manual)*, 419219 (2.5 VS assay)*, 419218 (2.5 LS assay)*
Species:	Homo sapiens
Target Gene:	AKT1
Alternate names:	AKT; PKB; RAC; CWS6; PRKBA; PKB-ALPHA; RAC-ALPHA
Entrez Gene ID:	207
Accession#:	NM_005163.2
Unigene:	Hs.525622
Target Sequence:	Homo sapiens v-akt murine thymoma viral oncogene homolog 1 (AKT1) transcript variant 1 mRNA
Probe Region:	786 - 1734
ZZ pair number:	20

* Target region is the same across RNAscope® manual and automation assays

PROBE DATA



RNAscope® Manual Brown Assay performed on FFPE liver cancer tissue under standard condition, using the dapB Negative Control probe (Top; Cat. No. 310043) and Hs-AKT1 probe (Bottom; Cat. No. 419211), 40X

For more information regarding this target gene: <http://www.ncbi.nlm.nih.gov/gene/207>

Note: ACD always recommends RNA quality verification using control probes, prior to running a target marker. Expression pattern may vary from data shown here based on tissue preparation methods and/or associated sample biology.