

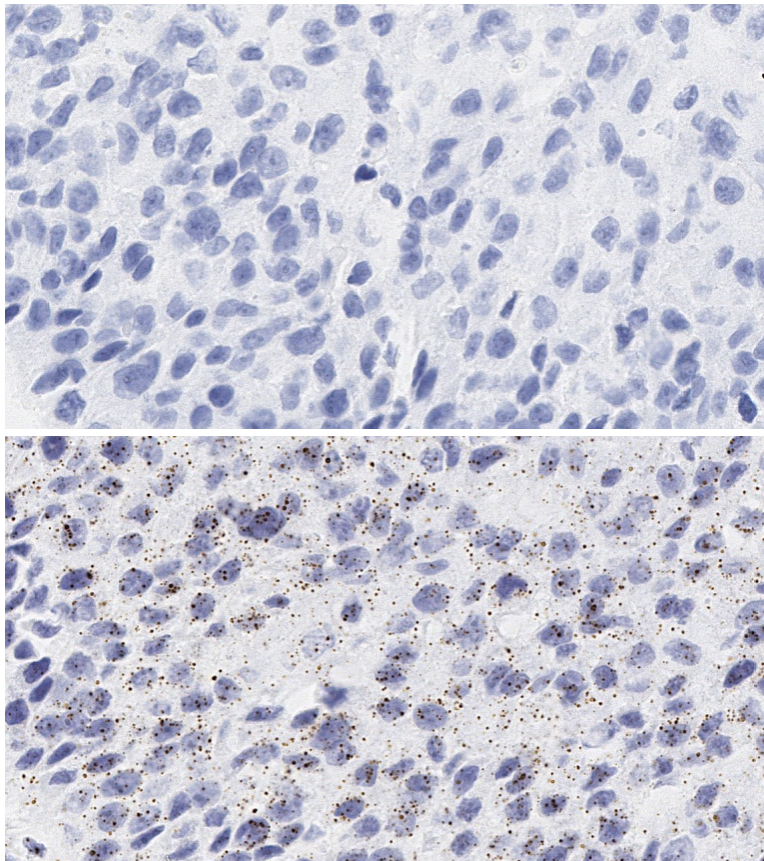
ADVANCED CELL DIAGNOSTICS

RNASCOPE® PROBE INFORMATION

Catalog number:	404141 (Manual)*, 404146 (VS assay)*, 404147 (LS assay)* 404149 (2.5 VS assay)*, 404148 (2.5 LS assay)*
Species:	Homo sapiens
Target Gene:	PTK7
Alternate names:	CCK4; CCK-4
Entrez Gene ID:	5754
Accession#:	NM_152880.3
Unigene:	Hs.90572
Target Sequence:	Homo sapiens protein tyrosine kinase 7 (PTK7), transcript variant PTK7-2, mRNA
Probe Region:	2433-3385
ZZ pair number:	20

* Target region is the same across manual and automation

PROBE DATA



RNAScope® Manual Brown Assay performed on FFPE lung cancer tissue under standard condition, using the dapB Negative Control probe (Top; Cat. No. 310043) and Hs-PTK7 probe (Bottom; Cat. No. 404141), 40X

For more information regarding this target gene: <http://www.ncbi.nlm.nih.gov/gene/5754>

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.