



TARGET PROBE: HS-TGFB1

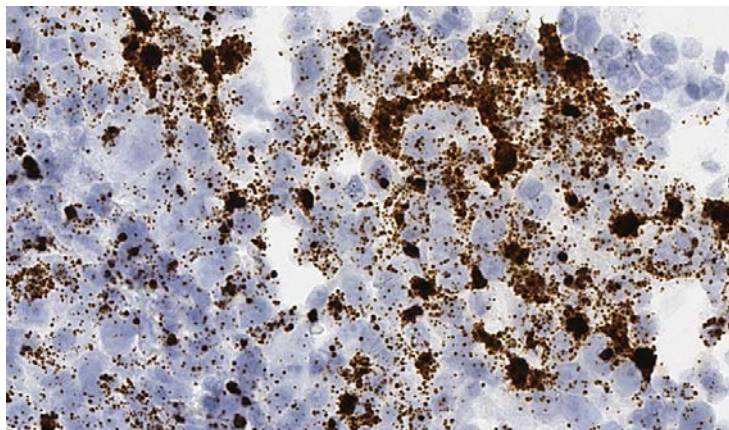
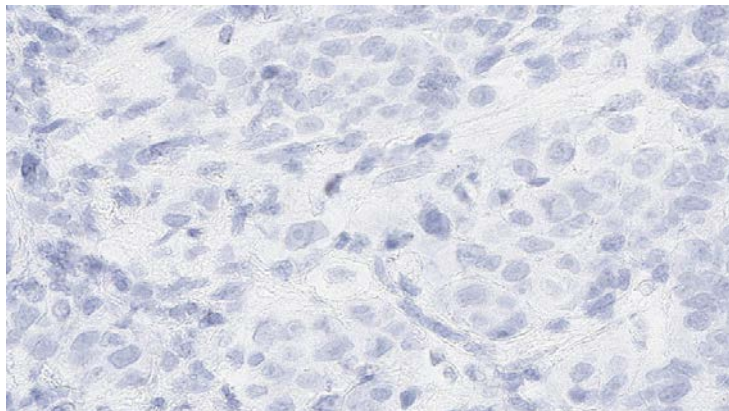
ADVANCED CELL DIAGNOSTICS

RNASCOPE® PROBE INFORMATION

Catalog number:	400881 (Manual)*, 400886 (VS assay)*, 400887 (LS assay)* 400889 (2.5 VS assay)*, 400888 (2.5 LS assay)*
Species:	Homo sapiens
Target Gene:	TGFB1
Alternate names:	CED; LAP; DPD1; TGFB; TGFbeta
Entrez Gene ID:	7040
Accession#:	NM_000660.4
Unigene:	Hs.645227
Target Sequence:	Homo sapiens transforming growth factor, beta 1 (TGFB1), mRNA
Probe Region:	170 - 1649
ZZ pair number:	16

* Target region is the same across manual and automation

PROBE DATA



RNAScope® Manual Brown Assay performed on FFPE esophageal cancer tissue under standard condition, using the dapB Negative Control probe (Top; Cat. No. 310043) and Hs-TGFB1 probe (Bottom; Cat. No. 400881), 40X

For more information regarding this target gene: <http://www.ncbi.nlm.nih.gov/gene/7040>

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.