



TARGET PROBE: HS-MAPT

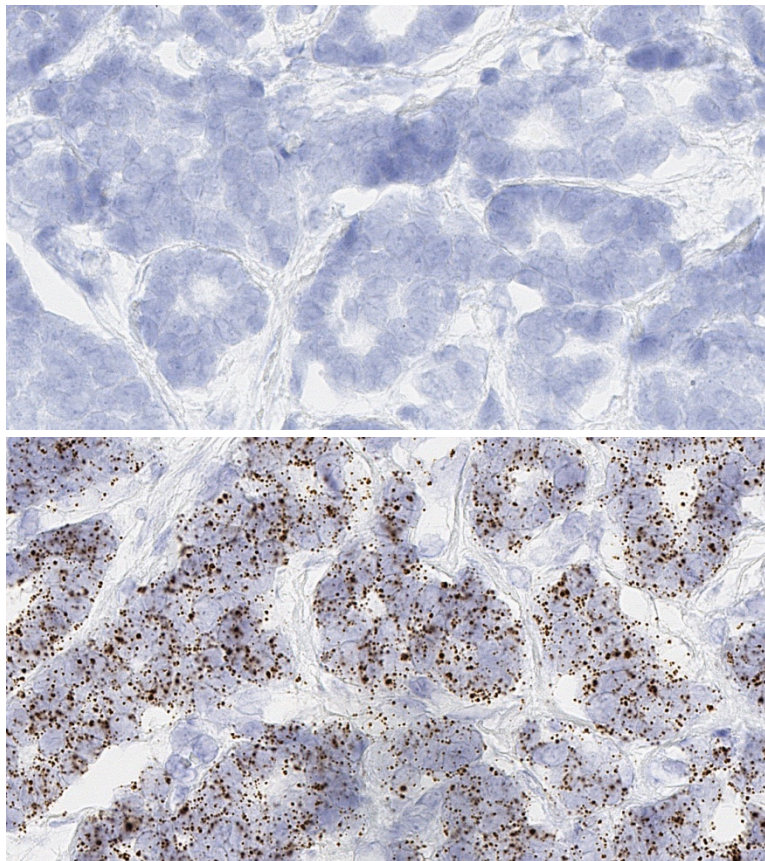
ADVANCED CELL DIAGNOSTICS

RNASCOPE® PROBE INFORMATION

Catalog number:	408991 (Manual)*, 408996 (VS assay)*, 408997 (LS assay)* 408999 (2.5 VS assay)*, 408998 (2.5 LS assay)*
Species:	Homo sapiens
Target Gene:	MAPT
Alternate names:	TAU; MSTD; PPND; DDPAC; MAPTL; MTBT1; MTBT2; FTDP-17; PPP1R103
Entrez Gene ID:	4137
Accession#:	NM_005910.5
Unigene:	Hs.101174
Target Sequence:	Homo sapiens microtubule-associated protein tau (MAPT), transcript variant 2, mRNA
Probe Region:	326-1632
ZZ pair number:	14

* Target region is the same across manual and automation

PROBE DATA



RNAScope® Manual Brown Assay performed on FFPE breast cancer tissue under standard condition, using the dapB Negative Control probe (Top; Cat. No. 310043) and Hs-MAPT probe (Bottom; Cat. No. 408991), 40X

For more information regarding this target gene: <http://www.ncbi.nlm.nih.gov/gene/4137>

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.