



TARGET PROBE: HS-JAK2

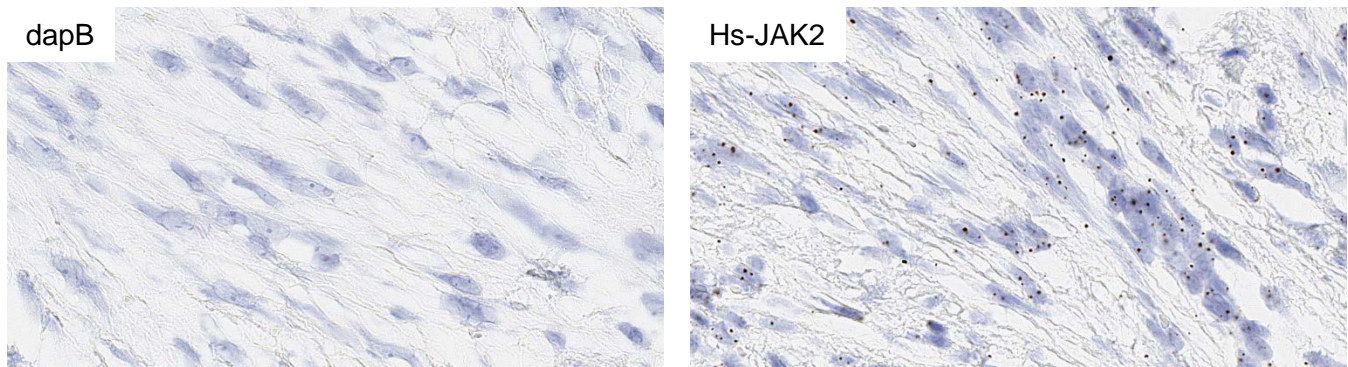
ADVANCED CELL DIAGNOSTICS

RNASCOPE® PROBE INFORMATION

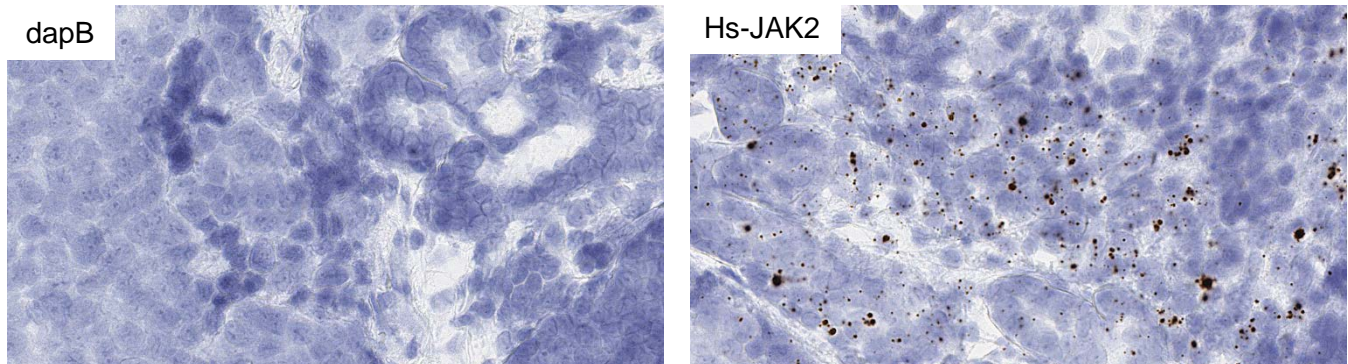
Catalog number:	403791 (Manual)*, 403799 (2.5 VS assay)*, 403798 (2.5 LS assay)*
Species:	Homo sapiens
Target Gene:	JAK2
Alternate names:	JAK2; JTK10; THCYT3
Entrez Gene ID:	3717
Accession#:	NM_004972.3
Unigene:	Hs.656213
Target Sequence:	Homo sapiens Janus kinase 2 (JAK2), mRNA
Probe Region:	468-1458
ZZ pair number:	20

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

PROBE DATA



RNAscope® Manual Brown Assay performed on FFPE colon cancer tissue under standard condition, using the dapB Negative Control probe (Left; Cat. No. 310043) and Hs-JAK2 probe (Right; Cat. No. 403791), 40X



RNAscope® Manual Brown Assay performed on FFPE breast cancer tissue under standard condition, using the dapB Negative Control probe (Left; Cat. No. 310043) and Hs-JAK2 probe (Right; Cat. No. 403791), 40X

For more information regarding this target gene: <http://www.ncbi.nlm.nih.gov/gene/3717>

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.