Figure 1. Over 1000 publications have used ALDEFLUOR™ to detect ALDH<sup>+</sup> precursor cells in a variety of tissue types.
The ALDEFLUOR™ fluorescent reagent system has been used in hundreds of publications for non-toxic detection of aldehyde dehydrogenase-bright (ALDHbr) cells in hematopoietic, breast, neural, colon, lung, pancreas, thyroid and other tissues.

Growing evidence indicates that malignant precursor cells in many tissues are ALDHbr. The following list, sorted by tissue type, is composed of recent, high-impact publications in oncology and cancer research where ALDEFLUOR™ has been used to detect cancer cells.

### Cancer Stem Cells: Review Articles

### Hematopoietic Cancer Cells

### Breast Cancer Cells
Colon Cancer Cells


Pancreatic Cancer Cells


Head and Neck Cancer Cells


**Brain Cancer Cells**


**Lung Cancer Cells**


**Ovarian Cancer Cells**


**Sarcomas**


**Thyroid Cancer Cells**


**Prostate Cancer Cells**


**Skin Cancer Cells**


**Kidney Cancer Cells**