### a

**123I**

- **Follicle cells**
- **Follicle lumen**
- **Total (lumen+cells)**

The graph shows the mean absorbed dose (Gy) for different fractions of total cumulated activity in lumen/cells (%). The values range from 0.80 to 3.10 Gy for follicle cells, 0.80 to 2.41 Gy for follicle lumen, and 2.64 to 3.10 Gy for total (lumen+cells). The x-axis represents the fraction of the total activity in lumen/cells (%), ranging from 100/0 to 0/100.

### b

**125I**

- **Follicle cells**
- **Follicle lumen**
- **Total (lumen+cells)**

The graph shows the mean absorbed dose (Gy) for different fractions of total cumulated activity in lumen/cells (%). The values range from 0.11 to 7.00 Gy for follicle cells, 0.11 to 5.47 Gy for follicle lumen, and 2.41 to 7.76 Gy for total (lumen+cells). The x-axis represents the fraction of the total activity in lumen/cells (%), ranging from 100/0 to 0/100.

### c

**131I**

- **Follicle cells**
- **Follicle lumen**
- **Total (lumen+cells)**

The graph shows the mean absorbed dose (Gy) for different fractions of total cumulated activity in lumen/cells (%). The values range from 0.98 to 1.46 Gy for follicle cells, 0.98 to 1.42 Gy for follicle lumen, and 1.27 to 1.46 Gy for total (lumen+cells). The x-axis represents the fraction of the total activity in lumen/cells (%), ranging from 100/0 to 0/100.