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# Spindle Pole Body

National Cancer Institute

## Source

National Cancer Institute. *Spindle Pole Body*. NCI Thesaurus. Code C13365.

The spindle pole body (SPB) is the microtubule organizing center (MTOC) in the yeast *Saccharomyces* that plays a pivotal role in such diverse processes as mitosis, budding, and mating. (from Cell. 1997;89:1077-86)