

Lymphocyte

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Mononuclear [cells](#) refer to [blood cells](#) that have a single, round [nucleus](#), such as [lymphocytes](#) and [monocytes](#). When isolated from circulating blood, they are called peripheral blood mononuclear cells (PBMC), but other sources exist, such as the [umbilical cord](#), [spleen](#), and [bone marrow](#).

Classification

A lymphocyte is any of 3 types of [white blood cell](#) in a vertebrate's immune system. All 3 are agranulocytes. They include natural killer cells (NK cells) (which function in cell-mediated, cytotoxic innate immunity), [T cells](#) (for cell-mediated, cytotoxic adaptive immunity), and [B cells](#) (for humoral, antibody-driven adaptive immunity). They are the main type of cell found in lymph, which prompted the name lymphocyte.

Platelet lymphocyte ratio

see [Platelet lymphocyte ratio](#)

Neutrophil to lymphocyte ratio

[Neutrophil to lymphocyte ratio](#).

Lymphocyte Phenotype

[Lymphocyte Phenotype](#)

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