

RAB GTPASES%0A

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[What are Rab GTPases? | MBInfo](#)

What are Rab GTPases? The Rab proteins constitute the largest family of small GTPases belonging to the Ras superfamily, with approximately 70 members identified in humans. Rab GTPases are the primary regulators of the vesicular trafficking pathways that are responsible for transporting the vast array of cellular cargo across membrane organelles.

[Rab \(G-protein\) - Wikipedia](#)

The Rab family of proteins is a member of the Ras superfamily of monomeric G proteins. Approximately 70 types of Rabs have now been identified in humans. Rab proteins generally possess a GTPase fold, which consists of a six-stranded beta sheet which is flanked by five alpha helices.

[Rab GTPases at a glance - Journal of Cell Science](#)

Rab GTPases at a glance Samantha L. Schwartz¹, Canhong Cao¹, Olena Pylypenko² Alexey Rak^{2,3} and Angela Wandinger-Ness^{1,*} |Department of Pathology MSC08-4640, University

[The Rab GTPase family - PubMed Central \(PMC\)](#)

The Rab family is part of the Ras superfamily of small GTPases. There are at least 60 Rab genes in the human genome, and a number of Rab GTPases are conserved from yeast to humans.

[Rab family of GTPases | Request PDF - ResearchGate](#)

Rab proteins represent the largest branch of the Ras-like small GTPase superfamily and there are 66 Rab genes in the human genome. They alternate between GTP- and GDP-bound states, which are

[Rab GTPases as coordinators of vesicle traffic | Nature ...](#)

Rab GTPases control all aspects of intracellular vesicle trafficking by acting as regulatable switches that recruit effector molecules when in their active GTP-bound form. [Rab GTPases, intracellular traffic and disease: Trends in ...](#)

Membrane and protein traffic in the secretory and endocytic pathways is mediated by vesicular transport. Recent studies of certain key regulators of vesicular transport, the Rab GTPases, have linked Rab dysfunction to human disease.

[What are Ras GTPases? | MBInfo - mechanobio.info](#)

The cytoskeleton is a highly dynamic network of filamentous proteins that enables the active transport of cellular cargo, transduces force, and when assembled into higher-order structures, forms the basis for motile cellular structures that promote cell movement.

Role of Rab GTPases in Membrane Traffic and Cell Physiology

The Rab cycle is critical for regulating traffic to and from particular organelles and thus helps to define their identity. Any perturbation in the steps described above can result in a variety of disease states (Fig. 2).