

Phospho-KIF22 (Ser427) Rabbit mAb
Catalog # AP76296**Specification**

Phospho-KIF22 (Ser427) Rabbit mAb - Product Information

Application	WB
Primary Accession	Q14807
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	73262

Phospho-KIF22 (Ser427) Rabbit mAb - Additional Information**Gene ID** 3835**Other Names**
KIF22**Dilution**
WB~~1/500-1/1000**Format**
Liquid**Phospho-KIF22 (Ser427) Rabbit mAb - Protein Information****Name** KIF22**Synonyms** KID, KNSL4**Function**

Kinesin family member that is involved in spindle formation and the movements of chromosomes during mitosis and meiosis. Binds to microtubules and to DNA (By similarity). Plays a role in congression of laterally attached chromosomes in NDC80-depleted cells (PubMed:25743205).

Cellular Location

Nucleus. Cytoplasm, cytoskeleton

Tissue Location

Expressed in bone, cartilage, joint capsule, ligament, skin, and primary cultured chondrocytes

Phospho-KIF22 (Ser427) Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Phospho-KIF22 (Ser427) Rabbit mAb - Images

