Anti-Plx [AZ27]

Catalogue number: 151299 Sub-type: Primary antibody Images:

Contributor

Inventor: Julian Gannon Institute: Cancer Research UK, London Research Institute: Clare Hall Laboratories Images:

Tool details

*FOR RESEARCH USE ONLY

Name: Anti-Plx [AZ27]

Alternate name: Polo Like Kinase 1; Serine/Threonine-Protein Kinase 13; EC 2.7.11.21; STPK13; PLK-1; Cell Cycle Regulated Protein Kinase; Polo Like Kinase; EC 2.7.11

ols.org

Class: Monoclonal **Conjugate:** Unconjugated **Description:** Polo-like kinase (Plx) is a mitotic regulator conserved from yeasts to humans. Many key cell cycle regulators such as p53, cdc25, cyclin B and the Anaphase Promoting Complex are directly targeted by Plx. **Purpose:** Parental cell: **Organism:** Tissue: Model: Gender: Isotype: IgG2b Reactivity: Human ; Xenopus laevis Selectivity: Host: Mouse Immunogen: Baculo expressed Polo Kinase from Xenopus laevis Immunogen UNIPROT ID: Sequence: **Growth properties: Production details:** Formulation: Recommended controls: Hela cells **Bacterial resistance:**

Selectable markers: Additional notes:

Target details

Target: Polo-like-kinase protein (Plk)

Target alternate names:

Target background: Polo-like kinase (Plx) is a mitotic regulator conserved from yeasts to humans. Many key cell cycle regulators such as p53, cdc25, cyclin B and the Anaphase Promoting Complex are directly targeted by Plx.

Molecular weight:

Ic50:

Applications

Application: ELISA ; WB **Application notes:**

Handling

CancerTools.org Format: Liquid Concentration: 1 mg/ml Passage number: Growth medium: **Temperature:** Atmosphere: Volume: Storage medium: Storage buffer: PBS with 0.02% azide Storage conditions: -15° C to -25° C Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References:

