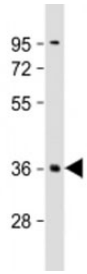
# PLK5 Antibody / Polo-like kinase 5 (F53881)

| Catalog No. | Formulation | Size |
|---|---|---|
| F53881-0.2ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.2 ml |
| F53881-0.05ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.05 ml |

**Bulk quote request**

| | |
|---|---|
| **Availability** | 1-3 business days |
| **Species Reactivity** | Human |
| **Format** | Antigen affinity purified |
| **Host** | Rabbit |
| **Clonality** | Polyclonal (rabbit origin) |
| **Isotype** | Rabbit Ig |
| **Purity** | Antigen affinity |
| **UniProt** | Q496M5 |
| **Applications** | Western Blot : 1:1000-2000 |
| **Limitations** | This PLK5 antibody is available for research use only. |




Western blot testing of human brain lysate with PLK5 antibody at 1:2000. Predicted molecular weight: 37 kDa.

## Description

Polo-like kinase 5 is an inactive serine/threonine-protein kinase that plays a role in cell cycle progression and neuronal differentiation.

## Application Notes

Titration of the PLK5 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

A portion of amino acids 140-174 from the human protein was used as the immunogen for the PLK5 antibody.

## Storage

Aliquot the PLK5 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.


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