

# PAXIP1 Rabbit Polyclonal Antibody

Catalog No: #54417

Package Size: #54417-1 50ul #54417-2 100ul

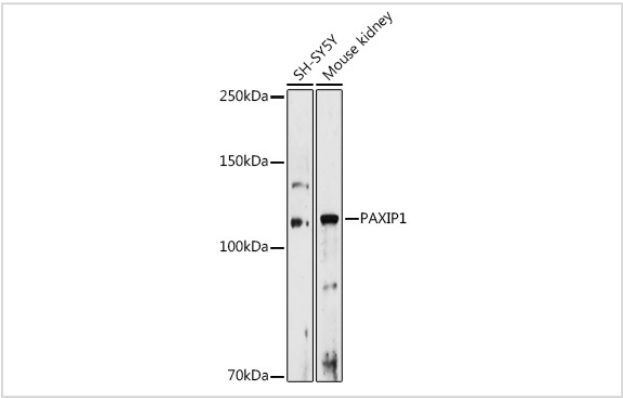
## Description

|                       |                                                 |
|-----------------------|-------------------------------------------------|
| Product Name          | PAXIP1 Rabbit Polyclonal Antibody               |
| Host Species          | Rabbit                                          |
| Clonality             | Polyclonal                                      |
| Isotype               | IgG                                             |
| Purification          | Affinity purification                           |
| Applications          | WB,IHC                                          |
| Species Reactivity    | Human,Mouse,Rat                                 |
| Immunogen Description | Recombinant protein of human PAXIP1.            |
| Conjugates            | Unconjugated                                    |
| Other Names           | PAXIP1;CAGF28;CAGF29;PACIP1;PAXIP1L;PTIP;TNRC2  |
| Accession No.         | Uniprot:Q6ZW49GeneID:22976                      |
| Calculated MW         | 93kDa/117kDa/121kDa                             |
| SDS-PAGE MW           | 121KDa                                          |
| Formulation           | PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| Storage               | Store at -20°C. Avoid freeze / thaw cycles.     |

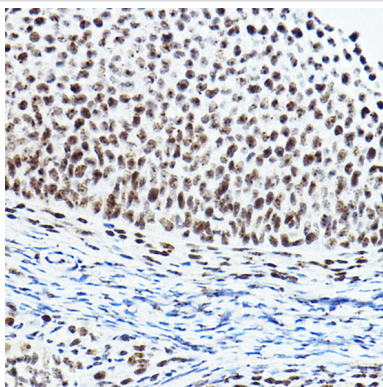
## Application Details

WB 1:500 - 1:1000IHC 1:50 - 1:200

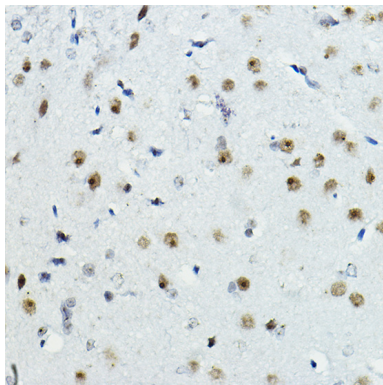
## Images



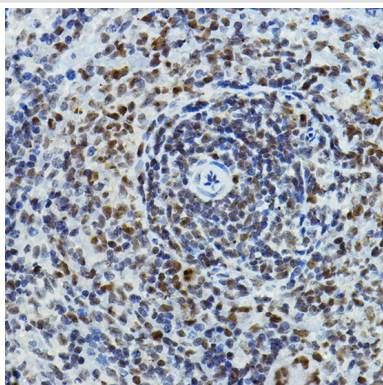
Western blot analysis of extracts of various cell lines, using PAXIP1 antibody.



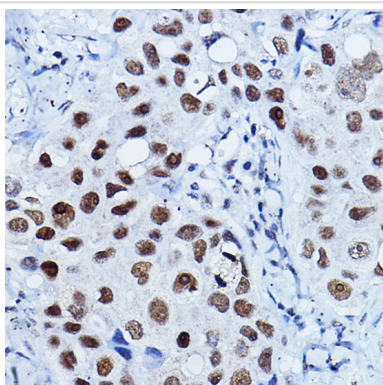
Immunohistochemistry of paraffin-embedded rat ovary using PAXIP1 Rabbit pAb.



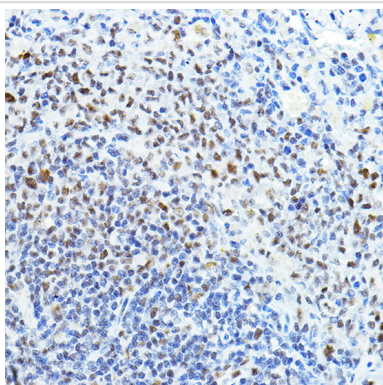
Immunohistochemistry of paraffin-embedded mouse brain using PAXIP1 Rabbit pAb.



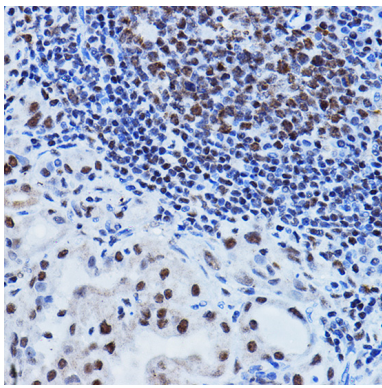
Immunohistochemistry of paraffin-embedded rat spleen using PAXIP1 Rabbit pAb.



Immunohistochemistry of paraffin-embedded human breast cancer using PAXIP1 Rabbit pAb.



Immunohistochemistry of paraffin-embedded mouse spleen using PAXIP1 Rabbit pAb.



Immunohistochemistry of paraffin-embedded human thyroid cancer using PAXIP1 Rabbit pAb.

## Background

This gene is a member of the paired box (PAX) gene family and encodes a nuclear protein with six BRCT (breast cancer carboxy-terminal) domains. This protein plays a critical role in maintaining genome stability, condensation of chromatin and progression through mitosis.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.