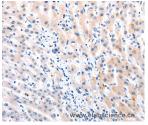
MTOR Polyclonal Antibody

Catalog Number: E-AB-12581



Note: Centrifuge before opening to ensure complete recovery of vial contents.

| Description | |
|--------------|--|
| Reactivity | Human,Mouse,Rat |
| Immunogen | Synthetic peptide of human MTOR |
| Host | Rabbit |
| Isotype | IgG |
| Purification | Affinity purification |
| Conjugation | Unconjugated |
| Formulation | PBS with 0.05% sodium azide, 50% glycerol, PH7.3 |
| Applications | Recommended Dilution |
| ІНС | 1:25-1:100 |
| Data | |



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using MTOR Polyclonal Antibody at dilution 1:60

Preparation & Storage

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Background

The protein encoded by this gene belongs to a family of phosphatidylinositol kinase-related kinases. These kinases mediate cellular responses to stresses such as DNA damage and nutrient deprivation. This protein acts as the target for the cell-cycle arrest and immunosuppressive effects of the FKBP12-rapamycin complex. The ANGPTL7 gene is located in an intron of this gene.

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