

**Anti-Human/Mouse ULK3 Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA06093**

---

3th Edition

**Description:**ULK3 (Unc-51 Like Kinase 3) is a Protein Coding gene. Among its related pathways are Signaling by Hedgehog and Signaling by GPCR. GO annotations related to this gene include transferase activity, transferring phosphorus-containing groups and protein tyrosine kinase activity. An important paralog of this gene is ULK1.

**Antigen:**Synthesized peptide derived from the Internal region of human ULK3

**Form:**

**How to use:**1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:**PBS (pH7.4) containing 1% BSA

**Application:**This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:**Widely expressed. Highest levels observed in fetal brain. In adult tissues, high levels in brain, liver and kidney, moderate levels in testis and adrenal gland and low levels in heart, lung, stomach, thymus, prostate and placenta. In the brain, highest expression in the hippocampus, high levels also detected in the cerebellum, olfactory bulb and optice nerve. In the central nervous system, lowest levels in the spinal cord.