Elabscience®

HUS1 Polyclonal Antibody

catalog number: E-AB-18816

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

Reactivity Human;Mouse Immunogen Fusion protein of human HUS1 Host Rabbit Isotype IgG Purification Antigen affinity purification Conjugation Unconjugated Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol. Applications Recommended Dilution HC 1:50-1:300 Data Immunohistochemistry of paraffin-embedded Human lung cancer tissue using HUS1 Polyclonal Antibody at dilution of 1:65(>200) Immunohistochemistry of paraffin-embedded Human prost cancer tissue using HUS1 Polyclonal Antibody at dilution of 1:65(>200) Preparation & Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.				
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StorageStore at -20°C Valid for 12 months. Avoid freeze / thaw cycles.				
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Background

The protein encoded by this gene is a component of an evolutionarily conserved, genotoxin-activated checkpoint complex that is involved in the cell cycle arrest in response to DNA damage. This protein forms a heterotrimeric complex with checkpoint proteins RAD9 and RAD1. In response to DNA damage, the trimeric complex interacts with another protein complex consisting of checkpoint protein RAD17 and four small subunits of the replication factor C (RFC), which loads the combined complex onto the chromatin. The DNA damage induced chromatin binding has been shown to depend on the activation of the checkpoint kinase ATM, and is thought to be an early checkpoint signaling event. Alternative splicing results in multiple transcript variants.

temperature recommended.