





## **UHRF1** Antibody

| <b>Product Code</b>        | CSB-PA025604GA01HU  |
|----------------------------|---|
| Storage                    | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.   |
| Uniprot No.                | Q96T88  |
| Immunogen                  | Human UHRF1   |
| Raised In                  | Rabbit  |
| Species Reactivity         | Human   |
| <b>Tested Applications</b> | ELISA,WB,IF   |
| Storage Buffer             | PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.320°C, Avoid freeze / thaw cycles.  |
| <b>Purification Method</b> | Antigen Affinity purified   |
| Isotype                    | IgG   |
| Alias                      | ubiquitin-like with PHD and ring finger domains 1;UHRF1;FLJ21925;ICBP90;MGC138707;Np95;RNF106;hNP95;  |
| Product Type               | Purified Rabbit Anti human PolyClonal Antibody  |
| Immunogen Species          | Homo sapiens (Human)  |
| Target Names               | UHRF1   |
| Target Details             | This gene encodes a member of a subfamily of RING-finger type E3 ubiquitin ligases. The protein binds to specific DNA sequences, and recruits a histone deacetylase to regulate gene expression. Its expression peaks at late G1 phase and continues during G2 and M phases of the cell cycle. It plays a major role in the G1/S transition by regulating topoisomerase IIalpha and retinoblastoma gene expression, and functions in the p53-dependent DNA damage checkpoint. Multiple transcript variants encoding different isoforms have been found for this gene. |