

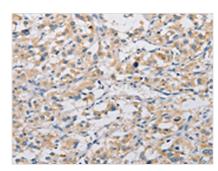
**Image** 



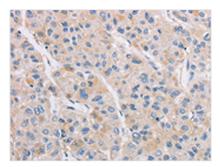


## KAT5 Antibody

| Product Code               | CSB-PA558670   |
|----------------------------|--|
| Storage                    | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.  |
| Uniprot No.                | Q92993   |
| Immunogen                  | Fusion protein of Human KAT5   |
| Raised In                  | Rabbit   |
| Species Reactivity         | Human, Mouse, Rat  |
| <b>Tested Applications</b> | ELISA,IHC;ELISA:1:1000-1:2000,IHC:1:15-1:50  |
| Relevance                  | The protein encoded by this gene belongs to the MYST family of histone acetyl transferases (HATs) and was originally isolated as an HIV-1 TAT-interactive protein. HATs play important roles in regulating chromatin remodeling, transcription and other nuclear processes by acetylating histone and nonhistone proteins. This protein is a histone acetylase that has a role in DNA repair and apoptosis and is thought to play an important role in signal transduction. Alternative splicing of this gene results in multiple transcript variants. |
| Form                       | Liquid   |
| Conjugate                  | Non-conjugated   |
| Storage Buffer             | -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol   |
| <b>Purification Method</b> | Antigen affinity purification  |
| Isotype                    | IgG  |
| Species                    | Homo sapiens (Human)   |
| Target Names               | KAT5   |



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CSB-PA558670(KAT5 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using CSB-PA558670(KAT5 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)



## **CUSABIO TECHNOLOGY LLC**



