## MTUS1 Antibody

| Product Code | CSB-PA015210GA01HU |
| :--- | :--- |
| Storage | Upon receipt, store at $-20^{\circ} \mathrm{C}$ or $-80^{\circ} \mathrm{C}$. Avoid repeated freeze. |
| Uniprot No. | Q9ULD2 |
| Immunogen | Human MTUS1 |
| Raised In | Rabbit |
| Species Reactivity | Human,Mouse,Rat |
| Tested Applications | ELISA,WB |
| Storage Buffer | PBS with 0.02\% Sodium Azide, 50\% Glycerol, pH 7.3. -20 <br> thaw cycles. Avoid freeze / |
| Purification Method | Antigen Affinity purified |
| Isotype | IgG <br> Alias <br> mitochondrial tumor suppressor <br> 1;MTUS1;ATIP;DKFZp586D1519;DKFZp686F20243;FLJ14295;KIAA1288;MP4 <br> 4;MTSG1; ; |
| Immunogen Species | Purified Rabbit Anti human PolyClonal Antibody |
| Homo sapiens (Human) |  |
| Target Names | MTUS1 |
| This gene encodes a protein which contains a C-terminal domain able to interact |  |
| with the angiotension II (AT2) receptor and a large coiled-coil region allowing |  |
| dimerization. Multiple alternatively spliced transcript variants encoding different |  |
| isoforms have been found for this gene. One of the transcript variants has been |  |
| shown to encode a mitochondrial protein that acts as a tumor suppressor and |  |
| partcipates in AT2 signaling pathways. Other variants may encode nuclear or |  |
| transmembrane proteins but it has not been determined whether they also |  |
| participate in AT2 signaling pathways. |  |

