



LATS2 Antibody

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| Product Code | CSB-PA012770GA01HU |
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Uniprot No. | Q9NRM7 |
| Immunogen | Human LATS2-Specific |
| Raised In | Rabbit |
| Species Reactivity | Human |
| Tested Applications | ELISA, WB, IHC |
| Storage Buffer | PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3. -20°C, Avoid freeze / thaw cycles. |
| Purification Method | Antigen Affinity purified |
| Isotype | IgG |
| Alias | LATS, large tumor suppressor, homolog 2 (Drosophila); LATS2; FLJ13161; KPM ; |
| Product Type | Purified Rabbit Anti Human PolyClonal Antibody |
| Immunogen Species | Homo sapiens (Human) |
| Target Names | LATS2 |
| Target Details | This gene encodes a serine/threonine protein kinase belonging to the LATS tumor suppressor family. The protein localizes to centrosomes during interphase, and early and late metaphase. It interacts with the centrosomal proteins aurora-A and ajuba and is required for accumulation of gamma-tubulin and spindle formation at the onset of mitosis. It also interacts with a negative regulator of p53 and may function in a positive feedback loop with p53 that responds to cytoskeleton damage. Additionally, it can function as a co-repressor of androgen-responsive gene expression. |
| Usage | For Research Use Only. Not for use in diagnostic or therapeutic procedures. |