



LALBA Monoclonal Antibody

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| Product Code | CSB-MA575595 |
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Raised In | Mouse |
| Species Reactivity | Human,Bovine |
| Tested Applications | ELISA,WB;Recommended dilution:WB:1:500-1:5000 |
| Relevance | In primates, alpha-lactalbumin expression is upregulated in response to the hormone prolactin and increases the production of lactose.α-Lactalbumin forms the regulatory subunit of the lactose synthase (LS) heterodimer and β-1,4-galactosyltransferase (beta4Gal-T1) forms the catalytic component. |
| Form | Mouse IgG1 in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Purification Method | Antigen Affinity Purified |
| Clonality | Monoclonal |
| Product Type | Monoclonal Antibody |
| Immunogen Species | Homo sapiens (Human) |
| Clone No. | 24E5 |
| Usage | For Research Use Only. Not for use in diagnostic or therapeutic procedures. |