

**CLDN4 / Claudin 4 Mouse anti-Human Monoclonal Antibody - LS-C35944 - LSBio**

<b>CatalogID:</b>	LS-C35944
<b>Target:</b>	claudin 4 (CLDN4)
<b>Synonyms:</b>	CLDN4 Antibody, Claudin-4 Antibody, CPE-receptor Antibody, CPETR Antibody, CPETR1 Antibody, Claudin 4 Antibody, CPE-R Antibody, HCPE-R Antibody, WBSCR8 Antibody, CPER Antibody
<b>Family / Subfamily:</b>	Claudin / not assigned-Claudin
<b>Host</b>	CLDN4 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG2a
<b>Immunogen Species:</b>	CLDN4 / Claudin 4 antibody was raised against Human
<b>Immunogen:</b>	CLDN4 / Claudin 4 antibody was raised against claudin-4-transfected NS0 cells, Accession #NP_001296.
<b>Specificity:</b>	Recognizes human Claudin-4.
<b>Reactivity:</b>	Human
<b>Purification:</b>	Protein G purified
<b>Reconstitution:</b>	200ul sterile PBS
<b>Presentation:</b>	Lyophilized from PBS with 5% trehalose
<b>Recommended Storage:</b>	Store at -20°C. After reconstitution, aliquot and store at -20°C. Avoid freeze/thaw cycles.
<b>Usage Summary:</b>	Suitable for use in Flow Cytometry and ELISA. Flow Cytometry: 25 ug/ml; 10 ul labels 1-2.5x10 <sup>5</sup> PC-3 cells in a total reaction volume 200ul.
<b>Uses:</b>	Flow Cytometry, ELISA (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 µg
<b>Concentration:</b>	0.5 mg/ml (after resuspension)
<b>Requested From:</b>	Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 10/1/2014

© 2014 LifeSpan BioSciences