SunLong Biotech Co.,LTD
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[Marker Primary Antibody]

Rabbit Anti-LENEP/Biotin Conjugated antibody

Catalog Number: SL18216R-Bio

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Target:	Anti-LENEP/Biotin
Immunogen:	KLH conjugated synthetic peptide derived from human LENEP
Purification:	affinity purified by Protein A
Concentration:	1mg/ml
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 1M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
Applications:	IHC-P=1:100-500 IHC-F=1:100-500 ICC/IF=1:50-200 IF=1:100-500 ELISA=1:500-5000 not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Reactivity:	(predicted:Human,Mouse,Rat)
Background:	background: The ocular lens is a tissue of epithelial origin and devoid of blood vessels and nerves. Cells of the lens epithelium are responsible for the growth and maintenance of the lens through mitosis, protein synthesis, and active transport of ions and metabolites across the lens capsule. Lens epithelial protein is expressed exclusively in lens epithelial cells and may play a role in cell differentiation. [provided by RefSeq, Jul 2008] **Function:** May play a role in lens epithelial cell differentiation. **Tissue Specificity:** Restricted to lens epithelial cells. **Database links:** **Entrez Gene:** 55891 Human Omim: 607377 Human

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

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	SwissProt: Q9Y5L5 Human **Unigene:** 272399 Human Important **Note:** This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.