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## MVP Antibody, Biotin conjugated

| Product Code               | CSB-PA015248LD01HU  |
|----------------------------|---|
| Storage                    | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.   |
| Uniprot No.                | Q14764  |
| Immunogen                  | Recombinant Human Major vault protein (2-893AA)   |
| Raised In                  | Rabbit  |
| Species Reactivity         | Human   |
| <b>Tested Applications</b> | ELISA   |
| Relevance                  | Required for normal vault structure. Vaults are multi-subunit structures that may<br>act as scaffolds for proteins involved in signal transduction. Vaults may also play<br>a role in nucleo-cytoplasmic transport. Down-regulates INFG-mediated STAT1<br>signaling and subsequent activation of JAK. Down-regulates SRC activity and<br>signaling through MAP kinases. |
| Form                       | Liquid  |
| Conjugate                  | Biotin  |
| Storage Buffer             | Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, PH 7.4  |
| Purification Method        | >95%, Protein G purified  |
| Isotype                    | IgG   |
| Clonality                  | Polyclonal  |
| Alias                      | Major vault protein (MVP) (Lung resistance-related protein), MVP, LRP   |
|                            |   |
| Species                    | Homo sapiens (Human)  |
| Species<br>Research Area   | Homo sapiens (Human)<br>Signal Transduction   |
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