

Product Information

|              |          |               |        |             |             |
|--------------|----------|---------------|--------|-------------|-------------|
| Product SKU: | CAB15197 | Gene ID:      | 83658  | Size:       | 20uL, 100uL |
| Clone No:    | -        | Host Species: | Rabbit | Reactivity: | Human,Mouse |

Additional Information

|                |       |            |              |
|----------------|-------|------------|--------------|
| Observed MW:   | 11kDa | Conjugate: | Unconjugated |
| Calculated MW: | 11kDa | Isotype:   | IgG          |

Immunogen Information

|                       |   |
|-----------------------|---|
| Background:           | This gene is a member of the roadblock dynein light chain family. The encoded cytoplasmic protein is capable of binding intermediate chain proteins, interacts with transforming growth factor-beta, and has been implicated in the regulation of actin modulating proteins. Upregulation of this gene has been associated with hepatocellular carcinomas, suggesting that this gene may be involved in tumor progression. Alternative splicing results in multiple transcript variants. Pseudogenes of this gene have been defined on chromosomes 12 and 18. |
| Recommended Dilution: | WB,1:500 - 1:1000 IHC-P,1:50 - 1:200  |
| Synonyms:             | BLP; BITH; DNCL2A; DNLC2A; ROBLD1; DYNLRB1  |
| Purification Method:  | Affinity purification   |
| Immunogen:            | A synthetic peptide corresponding to a sequence within amino acids 1-63 of human DYNLRB1 (NP_001268656.1).  |
| Storage:              | Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.  |