

Vinculin Antibody

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| Catalog_no : | AB3633 |
| Reactivity : | H, M, Rat |
| Category : | 抗原抗体 |
| Size : | 100 μ L/50 μ L |
| Immunogen : | HUMAN |
| Specificity : | This antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 903-937 amino acids from mouse. |
| Dilution : | IHC-P,1:25;FC,1:25;FC,1:25;WB,1:2000; |
| Other_name : | Vinculin, Metavinculin, Vcl |
| Isotype : | Rabbit Ig |
| Background : | Actin filament (F-actin)-binding protein involved in cell-matrix adhesion and cell-cell adhesion. Regulates cell- surface E-cadherin expression and potentiates mechanosensing by the E-cadherin complex. May also play important roles in cell morphology and locomotion (By similarity). |
| reference : | Coll J.-L.,et al.Proc. Natl. Acad. Sci. U.S.A. 92:9161-9165(1995). Alatorsev V.E.,et al.FEBS Lett. 413:197-201(1997). Carninci P.,et al.Science 309:1559-1563(2005). Lubec G.,et al.Submitted (JAN-2009) to UniProtKB. Mandai K.,et al.J. Cell Biol. 144: |