



DZIP3 Monoclonal Antibody

| Catalog No | BYmab-03832 |
|--------------------|--|
| Isotype | IgG |
| Reactivity | Human;Rat;Mouse; |
| Applications | WB |
| Gene Name | DZIP3 |
| Protein Name | E3 ubiquitin-protein ligase DZIP3 |
| Immunogen | The antiserum was produced against synthesized peptide derived from human DZIP3. AA range:681-730 |
| Specificity | DZIP3 Monoclonal Antibody detects endogenous levels of DZIP3 protein. |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Source | Monoclonal, Mouse,IgG |
| Purification | The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-2000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | DZIP3; KIAA0675; E3 ubiquitin-protein ligase DZIP3; DAZ-interacting protein 3; RNA-binding ubiquitin ligase of 138 kDa; hRUL138 |
| Observed Band | 140kD |
| Cell Pathway | Cytoplasm . |
| Tissue Specificity | Widely expressed at low level. Highly expressed in skeletal muscle, kidney and heart. Expressed at low level in placenta, lung, brain, liver and pancreas. |
| Function | function:E3 Ubiquitin ligase proteins mediate ubiquitination and subsequent proteasomal degradation of target proteins. E3 ubiquitin ligases accept ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfers the ubiquitin to targeted substrates. Able to specifically bind RNA.,pathway:Protein modification; protein ubiquitination.,sequence caution:Contaminating sequence. Potential poly-A sequence.,similarity:Contains 1 RING-type zinc finger.,subunit:Interacts with DAZ proteins.,tissue specificity:Widely expressed at low level. Highly expressed in skeletal muscle, kidney and heart. Expressed at low level in placenta, lung, brain, liver and pancreas., |

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658



| Background | function:E3 Ubiquitin ligase proteins mediate ubiquitination and subsequent proteasomal degradation of target proteins. E3 ubiquitin ligases accept ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfers the ubiquitin to targeted substrates. Able to specifically bind RNA.,pathway:Protein modification; protein ubiquitination.,sequence caution:Contaminating sequence. Potential poly-A sequence.,similarity:Contains 1 RING-type zinc finger.,subunit:Interacts with DAZ proteins.,tissue specificity:Widely expressed at low level. Highly expressed in skeletal muscle, kidney and heart. Expressed at low level in placenta, lung, brain, liver and pancreas., |
|---------------------------|--|
| matters needing attention | Avoid repeated freezing and thawing! |
| Usage suggestions | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel. |

