## bs-20187R

## [ Primary Antibody ]

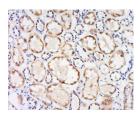
## **Dematin Rabbit pAb**



www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

| – DATASHEET –   |  | 400-901-9800   |
|---|--|--|
| Host: Rabbit  | <b>Isotype:</b> IgG  | Applications: IHC-P (1:100-500)  |
| Clonality: Polyclonal   |  | IHC-F (1:100-500)<br>IF (1:100-500)  |
| GenelD: 2039  | SWISS: Q08495  |  |
| Target: Dematin   |  | Reactivity: Human  |
| Immunogen: KLH conjugated sy 201-300/405.   | nthetic peptide derived from human De  | matin:   |
| Purification: affinity purified by Protein A  |  | Predicted<br>MW.: <sup>45 kDa</sup>  |
| Concentration: 1mg/ml   |  | MW.: 101000  |
| <b>Storage:</b> 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%<br>Glycerol.<br>Shipped at 4°C. Store at -20°C for one year. Avoid repeated<br>freeze/thaw cycles.  |  | Location: Continuity of the sector and secto |
| protein that plays a<br>and attaching the s<br>membrane in a pho<br>contains a core do<br>domain in the C-te<br>erythrocytes, this p<br>kDa polypeptides a<br>arise from alternat<br>headpiece domain<br>correlated with the<br>hypotrichosis disea<br>thought to play a r<br>splicing results in r | ed by this gene is an actin binding and b<br>a structural role in erythrocytes, by stabi<br>spectrin/actin cytoskeleton to the erythr<br>osphorylation-dependent manner. This<br>main in the N-terminus, and a headpiece<br>rminus that binds F-actin. When purifiec<br>orotein exists as a trimer composed of tw<br>and a 52 kDa polypeptide. The different s<br>ive splicing in the 3' coding region, wher<br>is located. Disruption of this gene has b<br>e autosomal dominant Marie Unna hered<br>ase, while loss of heterozygosity of this g<br>ole in prostate cancer progression. Alter<br>nultiple transcript variants encoding diff<br>d by RefSeq, Nov 2014] | Ilizing<br>rocyte<br>protein<br>e<br>I from<br>vo 48<br>subunits<br>re the<br>een<br>ditary<br>gene is<br>native   |

## - VALIDATION IMAGES



Tissue/cell: human kidney tissue; 4% Paraformaldehyde-fixed and paraffinembedded; Antigen retrieval: citrate buffer ( 0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min; Incubation: Anti-Dematin Polyclonal Antibody, Unconjugated(bs-20187R) 1:500, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining