## bs-10756R

## [ Primary Antibody ]

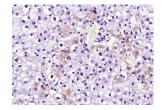
## MTP18 Rabbit pAb



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

| - DATASHEET  |   | 400-901-9800   |
|--|---|--|
| Host: Rabbit   | Isotype: IgG  | Applications: IHC-P (1:100-500)                                      |
| Clonality: Polyclonal  |   | IHC-F (1:100-500)<br>IF (1:100-500)                                  |
| GenelD: 51537  | SWISS: Q9UDX5   |  |
| Target: MTP18  |   | <b>Reactivity:</b> Rat (predicted: Human,<br>Mouse, Pig, Sheep, Cow, |
| Immunogen: KLH conjugated synthetic peptide derived from human MTP18:<br>41-140/166.   |   |  |
| Purification: affinity purified by Protein A   |   | Predicted<br>MW.: <sup>18 kDa</sup>                                  |
| Concentration: 1mg/ml  |   | <b>MW.:</b> <sup>10</sup> KDa  |
| <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: Cell membrane, Cycoplasm                                   |
| phosphatidylinosi<br>pathway that plays  | ondrial protein and downstream target<br>tol 3-kinase (see PIK3CA, MIM 171834) si<br>s a role in cell viability and mitochondria<br>a et al., 2004 [PubMed 15155745]).[supp | gnaling<br>al  |
|  |   |  |

## – VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (rat liver); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (MTP18) Polyclonal Antibody, Unconjugated (bs-10756R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.