

## ZSWM7 rabbit pAb

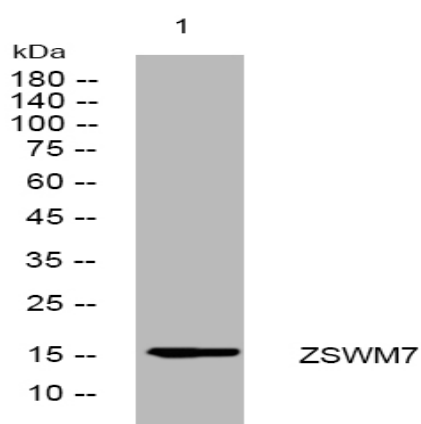
|                              |                                                                                                                       |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No :</b>          | YT7547                                                                                                                |
| <b>Reactivity :</b>          | Human;Mouse                                                                                                           |
| <b>Applications :</b>        | WB                                                                                                                    |
| <b>Target :</b>              | ZSWM7                                                                                                                 |
| <b>Gene Name :</b>           | ZSWIM7 SWS1                                                                                                           |
| <b>Protein Name :</b>        | ZSWM7                                                                                                                 |
| <b>Human Gene Id :</b>       | 125150                                                                                                                |
| <b>Human Swiss Prot No :</b> | Q19AV6                                                                                                                |
| <b>Mouse Gene Id :</b>       | 69747                                                                                                                 |
| <b>Mouse Swiss Prot No :</b> | Q9CWQ2                                                                                                                |
| <b>Immunogen :</b>           | Synthesized peptide derived from human ZSWM7 AA range: 68-118                                                         |
| <b>Specificity :</b>         | This antibody detects endogenous levels of ZSWM7 at Human/Mouse                                                       |
| <b>Formulation :</b>         | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                               |
| <b>Source :</b>              | Polyclonal, Rabbit,IgG                                                                                                |
| <b>Dilution :</b>            | WB 1:500-2000                                                                                                         |
| <b>Purification :</b>        | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| <b>Concentration :</b>       | 1 mg/ml                                                                                                               |
| <b>Storage Stability :</b>   | -15°C to -25°C/1 year(Do not lower than -25°C)                                                                        |

**Molecularweight :** 15kD

**Function :** function:Involved in early stages of the homologous recombination repair (HRR) pathway of double-stranded DNA breaks arising during DNA replication or induced by DNA-damaging agents.,similarity:Belongs to the SWS1 family.,similarity:Contains 1 SWIM-type zinc finger.,subunit:Interacts with RAD51L3.,

**Subcellular Location :** Nucleus .

## Products Images



Western blot analysis of lysates from HpeG2 cells, primary antibody was diluted at 1:1000, 4° over night