

## Anti-MSH2 antibody [ABT21R] (STJ197063)

STJ197063

### GENERAL INFORMATION

|                          |  |
|--------------------------|--|
| <b>Product Type</b>      | Primary antibodies   |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-DNA mismatch repair protein Msh2 is suitable for use in Immunohistochemistry and Immunofluorescence research applications. |
| <b>Applications</b>      | IHC/IF   |
| <b>Host/Source</b>       | Rabbit   |
| <b>Reactivity</b>        | Human  |

### PRODUCT PROPERTIES

|                       |   |
|-----------------------|---|
| <b>Clonality</b>      | Polyclonal  |
| <b>Clone ID</b>       | ABT21R  |
| <b>Concentration</b>  |   |
| <b>Conjugation</b>    | Unconjugated  |
| <b>Purification</b>   | The antibody was affinity-purified from Cell supernatant by affinity-chromatography using specific immunogen. |
| <b>Dilution Range</b> | IHC-P 1:1500<br>IF 1:50-200   |
| <b>Formulation</b>    | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.                                       |
| <b>Isotype</b>        | IgG   |
| <b>Storage</b>        | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.                |
| <b>Instruction</b>    |   |

### TARGET INFORMATION

|                           |   |
|---------------------------|---|
| <b>Gene ID</b>            | <a href="#">4436</a>  |
| <b>Gene Symbol</b>        | <a href="#">MSH2</a>  |
| <b>Uniprot ID</b>         | <a href="#">MSH2_HUMAN</a>  |
| <b>Immunogen</b>          | Synthesized peptide derived from the human MutS Protein Homolog 2 (MSH2)          |
| <b>Immunogen Region</b>   |   |
| <b>Specificity</b>        | This antibody detects endogenous levels of MutS Protein Homolog 2 (MSH2) at Human |
| <b>Immunogen Sequence</b> |   |