## Immunotag™ SIX6 Antibody

| Antibody Specification |   |
|------------------------|---|
| Catalog No.            | ITA0534   |
| Product Description    | Immunotag™ SIX6 Antibody  |
| Size                   | 100 μg, 200 μg  |
| Conjugation            | HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647   |
| IMPORTANT NOTE         | This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.                          |
| Target Protein         | SIX6  |
| Clonality              | Polyclonal  |
| Storage/Stability      | -20°C/1 year  |
| Application            | WB,IF/ICC,ELISA   |
| Recommended Dilution   | WB 1:500-1:2000 IF/ICC 1:100-1:500  |
| Concentration          | 1 mg/ml   |
| Reactive Species       | Human,Mouse,Rat   |
| Host Species           | Rabbit  |
| Immunogen              | A synthesized peptide derived from human SIX6   |
| Specificity            | SIX6 Antibody detects endogenous levels of SIX6   |
| Purification           | The antiserum was purified by peptide affinity chromatography.  |
| Form                   | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt                               |
| Gene Name              | SIX6  |
| Accession No.          | O95475  |
| Alternate Names        | Homeobox protein SIX6; Homeodomain protein OPTX2; MCOPCT 2; MCOPCT2; Optic homeobox 2; OPTX 2; OPTX2; Sine oculis homeobox homolog 6; SIX 6; Six 9; SIX homeobox 6; Six6; SIX6_HUMAN; Six9; |
| Description            | May be involved in eye development.   |
| Cell Pathway/ Category | Primary Polyclonal Antibody   |
| Protein MW             | 28kDa   |

## Usage For Research Use Only! Not for diagnostic or therapeutic procedures.

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