

Anti-OLIG1 antibody (125-175 aa) (STJ13101554)

STJ13101554

GENERAL INFORMATION

| | |
|--------------------------|--|
| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-OLIG1 (125-175 aa) is suitable for use in Immunohistochemistry and Western Blot research applications. |
| Applications | IHC/WB |
| Host/Source | Rabbit |
| Reactivity | Mouse/Rat |

PRODUCT PROPERTIES

| | |
|-----------------------|--|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | |
| Conjugation | Unconjugated |
| Purification | IgG purified |
| Dilution Range | IHC, WB (confirmed by recombinant protein). A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications. |
| Formulation | Lyophilised |
| Isotype | IgG |
| Storage | Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. |
| Instruction | When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles. |

TARGET INFORMATION

| | |
|---------------------------|---|
| Gene ID | 50914 |
| Gene Symbol | Olig1 |
| Uniprot ID | OLIG1_MOUSE |
| Immunogen | A synthetic peptide from aa region 125-175 of mouse OLIG1 conjugated to blue carrier protein was used as the antigen. The peptide is homologous in rat. |
| Immunogen Region | 125-175 aa |
| Specificity | Specific for OLIG1. |
| Immunogen Sequence | |