

Anti-ZNF582 antibody (40-180) (STJ116663) STJ116663

GENERAL INFORMATION

| Product Type | Primary antibodies |
|--------------|--------------------|
| Short | |
| Description | |
| Applications | WB/ELISA |
| Host/Source | Rabbit |
| Reactivity | Mouse |
| | |

PRODUCT PROPERTIES

| Clonality Clone ID | Polyclonal |
|------------------------|---|
| Concentration | Lot specific |
| Conjugation | Unconjugated |
| Purification | Affinity purification |
| Dilution | WB:1:500-1:2000 |
| Range | ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. |
| Formulation | PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3. |
| Isotype | IgG |
| Storage Instruction | Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

 Gene ID
 147948

 Gene Symbol
 ZNF582

 Uniprot ID
 ZN582_HUMAN

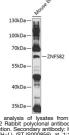
 Immunogen
 40-180

 Immunogen
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 Specificity
 Recombinant fusion protein containing a sequence corresponding to amino acids 40-180 of human ZNF582 (NP_653291.1).

 Immunogen
 SNLVSLGLAVSKPDVISFLE QGKEPWMVERVVSGGLCPVL ESRYDTKELFPKQHVYEVES PQWEIMESLTSYGLECSSFQ

 DWECRNQFDRQQRNPDRHF HQMIIRHEEMPTFDQHASLT FYQKIHTREKPFGYNKCRKD F



using ZNH-582 Habit polycional antibody (SI J116663) at 1:000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% onofat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081