

## 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

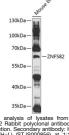
 Immunogen
 40-180

 Immunogen
 8

 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