

## Anti-HBB antibody (47-147) (STJ111074) STJ111074

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Applications WB/ELISA Host/Source Rabbit Reactivity Human/Rat

## **PRODUCT PROPERTIES**

 

 Clonality Clone ID
 Polyclonal

 Koncentration
 Lot specific

 Lot specific
 Lot specific

 Vonconjugation
 Afinity purification

 Purification
 MB1:5001:2000

 ELSA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.

 Formulation
 PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

 Isotrage
 IgG

 Storage
 Storage

## **TARGET INFORMATION**

Secondary a (STJS000856 Mu g per lar TBST. Detec

Gene ID 3043 Gene Symbol HBB Uniprot ID HBB\_HUMAN Immunogen Immunogen 47-147 Region Specificity A synthetic peptide corresponding to a sequence within amino acids 47-147 of human HBB (NP\_000509.1). Immunogen GDLSTPDAVMGNPKVKAHGK KVLGAFSDGLAHLDNLKGTF ATLSELHCDKLHVDPENFRL LGNVLVCVLAHHFGKEFTPP Sequence VQAAYQKVVAGVANALAHKY H 55kDa-40kDa 35kDa 25kDa-15kDa — -HBE 10kDa m blot analysis of extracts of Raji cells, using antibody (STJ111074) at 1:1000 dilution. dary antibody: IHRP Goat Anti-Rabbit (JG (H+L) 000856) at 1:10000 dilution. Lysates/proteins: 25 per lane. Blocking buffer: 3% nonfat dry milk Detection: ECL Enhanced Kit Exposure time:

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