

## Anti-KLF15 antibody (1-260) (STJ29274) STJ29274

## **GENERAL INFORMATION**

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

## **PRODUCT PROPERTIES**

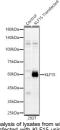
Clonality Clone ID	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 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 28999 Gene Symbol KLF15 Uniprot ID KLF15\_HUMAN Immunogen Immunogen 1-260 Region Specificity Recombinant fus Immunogen MVDHLLPVDEN Sequence ISOATI CCCCC

 
 Specificity
 Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human KLF15 (NP\_054798.1).

 Immunogen Sequence
 MVDHLLPVDENFSSPKCPVG YLGDRLVGRRAYHMLPSPVS EDDSDASSPCSCSSPDSQAL CSCYGGGLGTESQDSILDFL LSQATLGSGGGSGSSIGASS GPVAWGPWRRAAAPVKGEHF CLPEFPLGDPDDVPRPFQPT LEEIEEFLEENMEPGVKEVP EGNSKDLDACSQLSAGPHKS HLHPGSSGRERCSPPPGGAS AGGAQGPGGGPTPDGPIPVL LQIQPVPVKQESGTGPASP



Western biot analysis of visates from wild type (w1) and 2931 cells transfected with KLF15 using KLF15 Rabbi polyclonal antibody (STJ29274) at 1:1000 dilution Secondary antibody: HPD Goat Anti-Habbit IgG (H-H (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk ir TBST. Detection: ECL Basic KI: Exposure time: 30s.

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