

## Anti-KLF1 antibody (231-280) (STJ96790) STJ96790

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Krueppel-Like Factor 1 (231-280) is suitable for use in Western Blot and ELISA research applications. Applications WB, ELISA Host/Source Rabbit Reactivity Human, Rat, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. Dilution Range WB 1:500-1:2000 FLISA 1:20000 Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype IgG Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

## **TARGET INFORMATION**

	Gene ID e Symbol	KLF1									
ι	Jniprot ID	KLF1_HUMAN									
Im	munogen	The antiserum was produced against synthesized peptide derived from human KLF1 around the non-acetylation site of Lys274 at amino acid range 231-280									
Im	munogen	231-280									
Region											
		KLF1 polyclonal antibody (Krueppel-Like Factor 1) binds to endogenous Krueppel-Like Factor 1 at the amino acid region 231-280.									
	munogen Sequence										
	LOVO	KDa	LOVO								
(kD)	1000	100									
117-	1000	70									
85-		70									
		55									
48-	_	40	_								
34-		35									
26-		25									

25

W Po at Cin

Western blot analysis of lysate from LOVO cells, using KLF1 Antibody.

19-

lestern	blot	anal	ysis	of	LOV	) ce	lls	usin	gЕ	KLF
olyclona	al Ant	ibody	i Sei	con	dary	antib	ody	was	s dil	utec
1:200										
ytoplasi	mic a	and I	Vuclea	ar F	Fracti	onati	on	kit (	SC-	003,
ventbio	tech,	MN,	USA).							

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