

Anti-EKLF/CKLF/UKLF antibody (291-340 aa) (STJ92887) STJ92887

GENERAL INFORMATION

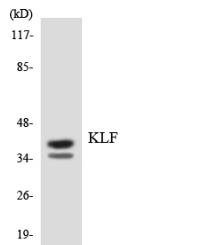
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Krueppel-like factor 1 and Krueppel-like factor 5 and Krueppel-like factor 7 (291-340 aa) is suitable for use in Western Blot, Immunofluorescence and ELISA research applications.
Applications	WB/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

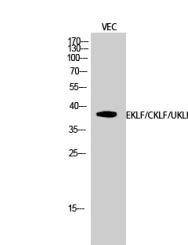
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Range	IF 1:200-1:1000 ELISA 1:20000
Formulation	Liquid in PBS containing 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

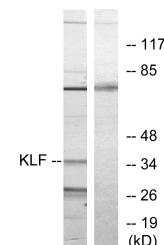
Gene ID	688 8609 10661 KLF5 KLF7 KLF5_HUMAN KLF7_HUMAN KLF1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human KLF at the amino acid range 291-340
Immunogen Region	291-340 aa
Specificity	EKLF/CKLF/UKLF Polyclonal Antibody detects endogenous levels of EKLF/CKLF/UKLF protein.
Immunogen Sequence	



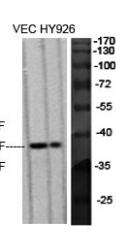
Western blot analysis of lysates from K562 cells using KLF antibody.



Western blot analysis of VEC cells using EKLF/CKLF/UKLF antibody. Cells were lysed in 1% NP-40 lysis buffer. The antibody dilution was 1:1000.



Western blot analysis of lysates from Jurkat cells using KLF antibody. Cells were lysed in 1% NP-40 lysis buffer. The antibody dilution was 1:1000.



Western blot analysis of various cells using EKLF/CKLF/UKLF antibody. Cells were lysed in 1% NP-40 lysis buffer. The antibody dilution was 1:1000.

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.
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