KLF1/5/7 Antibody

Catalog No: #47880

Package Size: #47880-1 50ul #47880-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

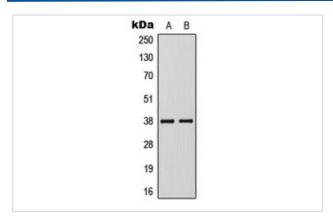
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Product Name	KLF1/5/7 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was purified by immunogen affinity chromatography.
Applications	WB IF
Species Reactivity	Hu,Ms,Rt
Specificity	Recognizes endogenous levels of KLF1/5/7 protein.
Immunogen Description	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human KLF1/5/7.
Target Name	KLF1; KLF5; KLF7
Other Names	KLF1; EKLF; Krueppel-like factor 1; Erythroid krueppel-like transcription factor; EKLF; KLF5; BTEB2; CKLF;
	IKLF; Krueppel-like factor 5; Basic transcription element-binding protein 2; BTE-binding protein 2; Colon
	krueppel-like factor; GC-box-binding protein 2; Intestinal-enriched krueppel-like factor; Transcription factor
	BTEB2; KLF7; UKLF; Krueppel-like factor 7; Ubiquitous krueppel-like factor
Accession No.	Swiss-Prot#:Q13351; Q13887; O75840NCBI Gene ID:10661; 688; 8609
Calculated MW	38KD
Concentration	1 mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide
	and 50% glycerol.
Storage	Store at -20°C

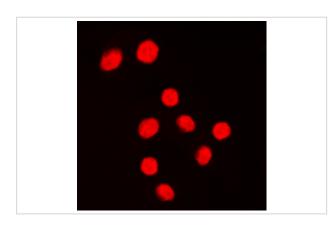
Application Details

Western blotting:1:500 - 1:1000Immunofluorescence:1:100 - 1:300

Images



Western blot analysis of GALR2 expression in A431 whole cell lysates.



Immunofluorescent analysis of KLF1/5/7 staining in Jurkat cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.