

Materials List for:

SorLA and CLC:CLF-1-dependent Downregulation of CNTFR α as Demonstrated by Western Blotting, Inhibition of Lysosomal Enzymes, and Immunocytochemistry

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Materials

Name	Company	Catalog Number	Comments
Zeocin	InvivoGen	ant-zn-1	
Hygromycin B Gold	InvivoGen	ant-hg-1	
FuGENE 6 Transfection Reagent	Roche	11 815 091 001	
4-well plates (Nunclon Delta Surface)	Thermo Scientific	176740	
Safe-Lock tubes	Eppendorf	0030 120.086	
Dulbecco Modified Eagle's Medium (DMEM)	Lonza	BE12-604F/U1	
Fetal Bovine Serum (FBS)	Thermo Scientific	10270106	
Penicillin/Streptomycin	Thermo Scientific	15140122	
Dulbecco Phosphate Buffered Saline (DPBS)	HyClone	SH30028.02	
CLC:CLF-1	R&D Systems	1151-CL/CF	
Mouse anti-LAMP-1	DSHP	H4A3	
Rabbit anti-sorLA			Reference 16
Mouse anti-b-actin	Sigma	A2228	
Mouse anti-Myc	Genscript	A00704	
Goat anti-CNTFR α	R&D Systems	AF-303	
Rabbit anti-pSTAT3	Cell signaling Technology	9145s	
Mouse anti-STAT3	Cell signaling Technology	9139s	
Anti-mouse HRP-linked antibody	Cell signaling Technology	7076s	
Anti-rabbit HRP-linked antibody	Cell signaling Technology	7074s	
Anti-goat HRP-linked antibody	Dako	P0160	
Donkey anti-goat secondary antibody, Alexa Fluor 488 conjugate	Invitrogen	A11055	
Donkey anti-mouse secondary antibody, Alexa Fluor 568 conjugate	Invitrogen	A10037	
Leupeptin	Sigma	L8511-5MG	
Pepstatin A	Sigma	P4265-5MG	
Triton X-100	AppliChem	A1388	
Tris-HCl	Merck	1,082,191,000	
EDTA:Titriplex III	Merck	1,084,180,250	
cOmplete mini EDTA-free	Roche	11836170001	

PhosSTOP	Roche	04 906 837 001	
LDS sample Buffer (4x)	Novex	NP0007	
Bio-Rad Protein Assay	Bio-Rad	500-0006	
4% paraformaldehyde (PFA)	VWR	97,135,000	
Saponin	Sigma	S7900-100G	
Mounting Media	Dako	S3023	