

Materials List for:

# Immunostaining of Biocytin-filled and Processed Sections for Neurochemical Markers

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## Materials

Name	Company	Catalog Number	Comments
NaCl	Sigma	S7653	Immunostaining
KCl	Fluka	60129	Immunostaining
Na <sub>2</sub> HPO <sub>4</sub>	Sigma	S7907	Immunostaining
KH <sub>2</sub> PO <sub>4</sub>	Sigma	229806	Immunostaining
Triton X-100	Sigma	T8787	Immunostaining
Guinea pig anti CB1	Sigma	Af530-1	Immunostaining
Mouse anti CCK	CURE, UCLA	courtesy of G. Ohning	Immunostaining
Rabbit anti Parvalbumin	Swant	PV27	Immunostaining
Streptavidin, Alexa Fluor conjugate	Molecular Probes	S11227	Immunostaining
Normal goat serum (NGS)	Sigma	G9023	Immunostaining
Vectashield	Vector Labs	H-1000	Immunostaining
Secondary Antibodies	Invitogen Molecular probes	Alexa Fluor conjugated dyes	Immunostaining
Labnet orbit low speed shaker	Bioexpress	S-2030-LS	Immunostaining
Forceps	Dumont	11231-30	Immunostaining
Slide folders	EMS	71520	Immunostaining
Vibratome VT 1200 S	Leica	14048142066	Electrophysiology
Multiclamp 700B amplifier	Molecular devices	Multiclamp 700B	Electrophysiology
pCLAMP 10 Software	Molecular devices	pCLAMP 10	Electrophysiology
Digitizer	Molecular Devices	Digidata 1440 digitizer	Electrophysiology
Filter tips	Nalgene	171-0020	Electrophysiology
Sonicator	Fisher Scientific	15-335-100	Electrophysiology
Microloaders	Eppendorf	930001007	Electrophysiology
Biocytin	Sigma	B4261	Electrophysiology