

Metal conjugate	Conjugated Antibodies			Panel								
				Senescence	Microglia	Astrocytes	Neuronal	Oligodendrocytes	Synapse	Pathology	Vascular	Inflammation
141 Pr	p62	PRSS12	Synaptophysin				PRSS12		Synaptophysin	p62		
142 Nd	CCK	SV2A	VEGFR1				CCK		SV2A			
143 Nd	CD200	GAD1					GAD1					CD200
144 Nd	Amyloid-beta									Amyloid-beta		
145 Nd	CD33	TOX					TOX/RORB					
146Nd	ApoE									ApoE		
147 Sm	CD163					CD163	RORB					
148 Nd	NeuN						NeuN					
149 Sm	TSPO											TSPO
150 Nd	CD63	p16	NTNG2		p16		NTNG2					
151 Eu	CD31	MAP2 all isoforms					MAP2 all isoforms					
152 Sm	CD45	CALB1					CALB1					
153 Eu	CD44	VIP	CCL3				VIP					CCL3
154Sm	APP									APP		
155 Gd	NFL						NfL					
156 Gd	OLIG2	CD206	CUX2				CUX2	OLIG2				CD206
158 Gd	AQP4	Cathepsin-B	VIP			AQP4	VIP			Cathepsin-B		
159 Tb	CD68					CD68						
160 Gd	MAP2						MAP2					

161-Dy	Synaptop hysin	GLB1	ICAM-1		GLB1	ICAM-1							
162 Dy	GFAP						GFAP						
163 Dy	VEGFA	CDH9	PVALB					PVALB					
164 Dy	Parvalbu min	CCL4	EAAT2					PVALB					CCL4
165 Ho	pTau										pTau		
166 Er	CD74												
167 Er	s100b	CUX2	NDNF				S100B	CUX2/N DNF					
168-Eu	Ki67	Somatost atin	IP10	CU X2	Ferritin			SST/CUX 2					IP-10
169 Tm	Iba1					Iba1							
170 Er	Fibrinoge n	NPY	CUX2					CUX2/N PY				Fibrino gen	
171 Yb	PLP	RELN						RELN	PLP				
172Yb	Caspase-3	P2Y12				P2Y12					Caspas e-3		
173 Yb	PSD-95	NR4A2						NR4A2		PSD-95			
174 Yb	HLA-DR												HLA-DR
175Lu	TREM2	ADARB1						ADARB1					TREM2
176 Yb	GLUT1	LHX6						LHX6				GLUT1	