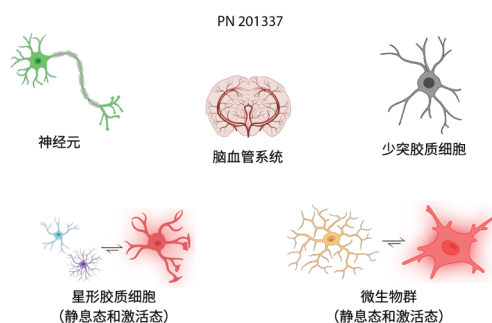


## 神经生物学错综复杂。 多参数 IMC 检测助您化繁为简。

### Maxpar IMC 神经表型试剂盒

大脑包含许多种不同的细胞类型和复杂的空间关系，具有高度异质性。基于组织成像质谱流式技术（IMC™）特别设计的 Maxpar® IMC™ 神经表型试剂盒，可以捕获人类和小鼠神经组织中主要细胞谱系的空间关系。



CD34 GFAP Iba1 MAP2 NeuN Olig2 S100β

### 亮点

#### 经可靠验证

包含 7 种标志物的 IMC 试剂盒

#### 综合鉴定

多种脑细胞谱系

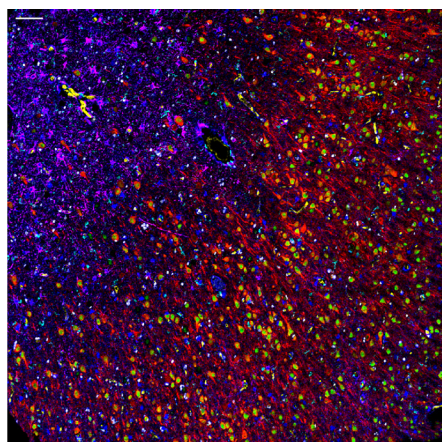
#### 轻松配套

可与现有 IMC 试剂盒结合使用

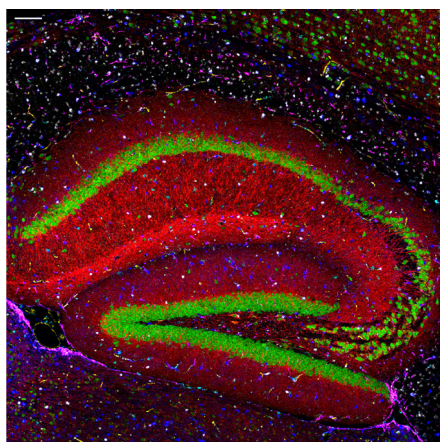
#### Panel 设计灵活

适用于人类或小鼠样本类型

人类大脑皮层



小鼠海马体



### Maxpar IMC 神经表型试剂盒

可识别正常人脑枕叶福尔马林固定、石蜡包埋组织（左图）和正常小鼠海马体 FFPE 样本（右图）中主要脑细胞谱系的不同空间位置。两幅图像的比例尺大小为 100 μm。图像尺寸为 1,600 × 1,600 μm

NeuN MAP2 S100β Iba1 GFAP CD34 Olig2

## 订购信息

### Maxpar IMC 神经表型试剂盒

Products	Marker	Clone	Target/Cellular Process	Metal	Part No.
Maxpar® Neuro Phenotyping IMC Panel Kit (PN 201337)	Iba1	EPR16588	Microglia	142Nd	3142020D
	GFAP	GA5	Astrocytes	143Nd	3143030D
	NeuN	EPR12763	Neurons (nuclei)	145Nd	3145019D
	S100 $\beta$	EP1576Y	Glial cells	146Nd	3146021D
	MAP2	EPR19691	Neurons (perikarya, axons)	148Nd	3148023D
	CD34	EP373Y	Vascular cells	167Er	3167025D
	Olig2	EPR2673	Oligodendrocytes	168Er	3168028D

### 带有金属选项的单抗

Marker	Clone	Target/Cellular Process	Metal	Part No.
Iba1	EPR16588	Microglia	142Nd	3142020D
			168Er	3168027D
MAP2	EPR19691	Neurons (perikarya, axons)	148Nd	3148023D
			175Lu	3175040D
			171Yb	3171026D
NeuN	EPR12763	Neurons (nuclei)	160Gd	3160028D
			145Nd	3145019D
Olig2	EPR2673	Oligodendrocytes	172Yb	3172033D
			168Er	3168028D
CD34	EP373Y	Vascular cells	151Eu	3151028D
			167Er	3167025D
S100 $\beta$	EP1576Y	Glial cells	164Dy	3164031D
			146Nd	3146021D
GFAP	GA5	Astrocytes	143Nd	3143030D
			163Dy	3163031D

### 深入洞察神经肿瘤学

有两种产品套装可供选择，一种是 Maxpar IMC 神经表型试剂盒搭配 Maxpar IMC 人肿瘤免疫系列试剂盒，另一种是 Maxpar IMC 神经表型试剂盒搭配 Maxpar OnDemand™ IMC 小鼠肿瘤免疫试剂盒。

(请参阅下方的产品套装获取更多信息。)

### 产品套装

Product Bundle	Kit Name/Contents	Part No.
1	<b>Maxpar Human Neuro-Oncology IMC Bundle</b>	
	Maxpar Human Immuno-Oncology IMC Panel Kit (PN 201508) Maxpar Neuro Phenotyping IMC Panel Kit*	201508NO
2	<b>Maxpar OnDemand Mouse Neuro-Oncology IMC Bundle</b>	
	Maxpar OnDemand Mouse Immuno-Oncology IMC Panel Kit (PN 9100005) Maxpar Neuro Phenotyping IMC Panel Kit (PN 201337)	9100005NO

\* 金属分配已经过调整，可兼容 Maxpar IMC 人肿瘤免疫试剂盒。

探索功能强大的 IMC 技术，  
请访问：[standardbio.com/imc](https://standardbio.com/imc)



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FLDM-01183 Rev 01