

Anti-Semaphorin-4D antibody (C-Term) [M188] (STJA0041375)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	ELISA/WB/ICC
Host / Source	Mouse
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

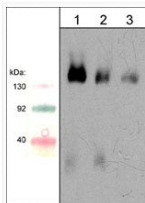
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Protein G Purified
Dilution Range	WB 1:1000 ICC 1:100
Formulation	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Isotype	IgG1
Molecular Weight	150
Storage Instruction	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.

TARGET INFORMATION

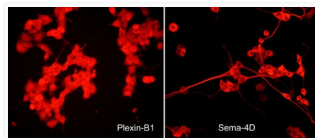
Immunogen Region	C-Term
Immunogen Sequence	Human
Specificity	This antibody detects a 150 kDa* band on SDS-PAGE immunoblots of adult mouse brain.

ADDITIONAL INFORMATION

Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



Western blot mouse brain lysate probed with Semaphorin-4D antibody at varying dilutions STJA0041375



ICC staining rat PC12 cells using Sema-4D antibody with DyLight 594 detection STJA0041375