

— ABLYBIO, Help Your Research



Semaphorin 4D (YD15010) Rabbit mAb

货号: **AYD14758**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF
推荐浓度	
理论分子量	96kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Daudi,PC-3
细胞定位	Cell membrane
纯化	亲和纯化

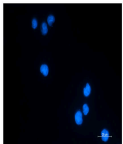
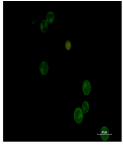
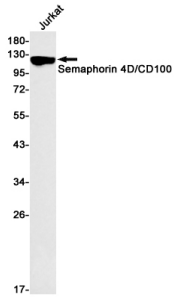
抗原信息

抗原信息	
------	--

靶点信息

研究背景	This protein is a member of the semaphorin family of proteins and an important mediator of the movement and differentiation of multiple cell types, including those of the immune, vascular, and nervous systems. VEGF and SEMA4D had a positive correlation with the malignant degree of ovarian cancer, and SEMA4D can serve as an independent prognostic factor. SEMA4D was the first semaphorin described to have immune functions and serves important roles in T cell priming, antibody production, and cell-to-cell adhesion. Proteolytic cleavage of SEMA4D from the cell surface gives rise to a soluble fragment of SEMA4D (sSEMA4D). Similar to the transmembrane form, sSEMA4D is thought to have immunoregulatory properties.
基因ID	10507
基因名	SEMA4D
Swiss	Q92854 (https://www.uniprot.org/uniprotkb/Q92854/entry)
别名	Semaphorin 4D (YD15010), Semaphorin 4D (YD15010) Rabbit mAb, SEMA4D, A8, BB18, GR3, C9orf164, CD100, SEMAJ

产品验证



实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)