bs-13515R

[Primary Antibody]

GPR124 Rabbit pAb



www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

	т		400-90	11-9800
Host:	Rabbit	sotype: IgG	Applications:	WB (1:500-2000)
Clonality:	Polyclonal	U.S. C		IHC-P (1:100-500) IHC-F (1:100-500)
GenelD: ;	25960	SWISS: Q96PE1		IF (1:100-500) ICC/IF (1:100-500)
Immunogen:	 Immunogen: KLH conjugated synthetic peptide derived from human G protein coupled receptor 124: 351-450/1338. < Extracellular > Inification: affinity purified by Protein A 		ELISA (1:5000-10000) Reactivity: Human, Mouse, Rat (predicted: Rabbit, Sheep, Cow, Dog, Horse)	
Concentration:	1mg/ml			-
Storage: (3: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		Subcellular	
Background:	Tumor endothelial markers (TEM the blood vessels of human solid neoangiogensis. These include T coupled receptor 124) and TEM7 TEMs are associated with the ce in normal human and mouse tis transmembrane receptor, where membrane once. TEM5 expression angiogenesis and neoangiogene tumor endothelium and neuron be suitable targets for the develop therapies.	Ms) are abundantly expressed in d tumors during angiogenesis and FEM1 (endosialin), TEM5 (G-protein 7 (plexin domain containing 1). Il surface membrane at low levels sues. TEM5 is a seven-pass eas TEM1, TEM7 and TEM8 span the on is elevated during tumor esis. TEM7 is highly expressed in s. Therefore, TEM5 and TEM7 may opment of antiangiogenic	Location:	

– VALIDATION IMAGES



Sample: Lane 1: Placenta (Mouse) Lysate at 40 ug Lane 2: Lung (Mouse) Lysate at 40 ug Lane 3: Large intestine (Rat) Lysate at 40 ug Lane 4: Lung (Rat) Lysate at 40 ug Lane 5: U2os (Human) Cell Lysate at 30 ug Primary: Anti-GPR124 (bs-13515R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 180-200 kD Observed band size: 245 kD

- SELECTED CITATIONS -

• [IF=2.19] Taguchi K et al. Isolation of tumor endothelial cells from murine cancer. (2018) Journal of Immunological Methods. Nov 3. IF ;MOUSE. 30395818