TEM1 CD248 Antibody PE Conjugated

Catalog No: #C03948P



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Product Name TEM1 CD248 Antibody PE Conjugated Host Species Rabbit Clonality Polyclonal Isotype IgG Purification Purified by Protein A. Applications IF Species Reactivity Hu Ms Rt Immunogen Description KLH conjugated synthetic peptide aa 280-320 757 derived from human TEM 1 Conjugates PE Target Name TEM1 CD248 Other Names TEM1 CD248 Accession No. Swiss-Prot#G9HCU0NCBI Gene ID57124 Uniprot Q9HCU0 GeneID 57124; Excitation Emission 480.565nm 578nm Cell Localization Extracellular Concentration 1mg ml Formulation 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.	Description	Support: tech@signalwayantibody.com
ClonalityPolyclonalIsotypeIgGPurificationPurified by Protein A.ApplicationsIFSpecies ReactivityHu Ms RtImmunogen DescriptionKLH conjugated synthetic peptide aa 280-320 757 derived from human TEM 1ConjugatesPETarget NameTEM1 CD248Other NamesTEM1; CD164L1; Endosialin; Tumor endothelial marker 1; CD248Accession No.Swiss-Prot#Q9HCU0NCBI Gene ID57124UniprotQ9HCU0GeneID57124;Excitation Emission480,565nm 578nmCell LocalizationExtracellularConcentration1mg ml	Product Name	TEM1 CD248 Antibody PE Conjugated
Isotype IgG Purification Purified by Protein A. Applications IF Species Reactivity Hu Ms Rt Immunogen Description KLH conjugated synthetic peptide aa 280-320 757 derived from human TEM 1 Conjugates PE Target Name TEM1 CD248 Other Names TEM1; CD164L1; Endosialin; Tumor endothelial marker 1; CD248 Accession No. Swiss-Prot#Q9HCU0NCBI Gene ID57124 Uniprot Q9HCU0 GeneID 57124; Excitation Emission 480,565nm 578nm Cell Localization Img ml	Host Species	Rabbit
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Species Reactivity Hu Ms Rt Immunogen Description KLH conjugated synthetic peptide aa 280-320 757 derived from human TEM 1 Conjugates PE Target Name TEM1 CD248 Other Names TEM1; CD164L1; Endosialin; Tumor endothelial marker 1; CD248 Accession No. Swiss-Prot#Q9HCU0NCBI Gene ID57124 Uniprot Q9HCU0 GeneID 57124; Excitation Emission 480,565nm 578nm Cell Localization Extracellular Concentration 1mg ml	Purification	Purified by Protein A.
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Excitation Emission 480,565nm 578nm Cell Localization Extracellular Concentration 1mg ml	Uniprot	Q9HCU0
Cell Localization Extracellular Concentration 1mg ml	GeneID	57124;
Concentration 1mg ml	Excitation Emission	480,565nm 578nm
	Cell Localization	Extracellular
Formulation 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.	Concentration	1mg ml
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Storage Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.	Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

IF=1:50-200

Background

The transmembrane glycoprotein Tumor endothelial marker 1 (TEM1) is highly expressed in tumor endothelial cells however it is barely detectable on normal endothelial cells. It is believed to play a role in tumor angiogenesis. It is expressed in stromal fibroblasts, metastatic hepatic lesions and during angiogenesis of corpus luteum formation and wound healing. TEM1 is being investigated as a potential target for cancer treatment.

Note: This product is for in vitro research use only