For Research Use Only

TREM-1/CD354 Polyclonal antibody

Catalog Number:11791-1-AP 20 Publications



Basic Information	Catalog Number: 11791-1-AP	GenBank Accession Number: BC017773	Purification Method: Antigen affinity purification
	Size:	GenelD (NCBI):	Recommended Dilutions:
	150ul , Concentration: 600 ug/ml by Nanodrop; <mark>Source:</mark> Rabbit		WB 1:200-1:1000
		UNIPROT ID:	
		Q9NP99	
		Full Name: triggering receptor expressed on myeloid cells 1	
	Isotype: IgG		
	Immunogen Catalog Number: AG2418	Calculated MW: 234 aa, 26 kDa	
		Observed MW: 30 kDa	
Applications	Tested Applications:	Positive Controls: WB : human peripheral blood leukocyte, human liver tissue, human spleen tissue, mouse lung tissue	
	WB, ELISA Cited Applications: WB, IHC, IF, CoIP		
	Species Specificity:	Specificity:	
	human, mouse		
Background Informatior	human, mouse Cited Species: human, mouse Triggering receptor expressed on my immunoglobulin superfamily, which immune system. TREM1 amplifies no	n is expressed on neutrophils and mo eutrophil and monocyte-mediated i imulating release of pro-inflammat	pnocytes. TREM1 plays a role in the innate
	human, mouse Cited Species: human, mouse Triggering receptor expressed on my immunoglobulin superfamily, which immune system. TREM1 amplifies m bacterial and fungal infections by sti increased surface expression of cell	n is expressed on neutrophils and mo eutrophil and monocyte-mediated i imulating release of pro-inflammat activation markers.	onocytes. TREM1 plays a role in the innate nflammatory responses triggered by ory chemokines and cytokines, as well as
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For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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Selected Validation Data

180 kDa→ 140 kDa→ 100 KDa→ 75 kDa→ 60 kDa→ 45 kDa→ 25 kDa→ 25 kDa→ 15 kDa→ 10 kDa→

human peripheral blood leukocyte were subjected to SDS PACE followed by western blot with 11791-1-AP (TREM1 antibody) at dilution of 1:450 incubated at room temperature for 1.5 hours.