Product Datasheet

CCL16/HCC-4/LEC Antibody (LEC67) NBP2-32858-0.1mg

Unit Size: 0.1 mg Store at 4C.

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NBP2-32858-0.1mg

Application Notes

CCL16/HCC-4/LEC Antibody (LEC67)	
Product Information	
Unit Size	0.1 mg
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	LEC67
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	PBS with 0.05% BSA.
Target Molecular Weight	11 kDa
Product Description	
Host	Mouse
Gene ID	6360
Gene Symbol	CCL16
Species	Human
Specificity/Sensitivity	Shows chemotactic activity for lymphocytes and monocytes but not neutrophils. Also shows potent myelo-suppressive activity, suppresses proliferation of myeloid progenitor cells. Recombinant SCYA16 shows chemotactic activity for monocytes and THP-1 monocytes, but not for resting lymphocytes and neutrophils. Induces a calcium flux in THP-1 cells that were desensitized by prior expression to RANTES. Mainly expressed in liver, also found in spleen and thymus. Highly expressed in LPS- and IFN-gamma-activated monocytes, weakly in some lymphocytes, including natural killer cells, gamma-delta T-cells, and some T-cell clones. The ability of HCC-4 to markedly improve recognition of poorly immunogenic cells suggests that it could be an effective component of antitumor vaccines.
Immunogen	Recombinant human HCC-4 protein
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA



ELISA (For coating, order NBP2-34667 (BSA free version of NBP2-32858))



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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