antibodies

Datasheet for ABIN742157 anti-C-Type Lectin Domain Family 6, Member A (CLEC6A) (AA 110-209) antibody (Biotin)



Overview

Quantity:	100 µL
Target:	C-Type Lectin Domain Family 6, Member A (CLEC6A)
Binding Specificity:	AA 110-209
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Dectin-2
Isotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Cow,Sheep,Horse
Purification:	Purified by Protein A.
Target Details	
Target:	C-Type Lectin Domain Family 6, Member A (CLEC6A)
Alternative Name:	DECTIN 2 (CLEC6A Products)
Background:	Synonyms: C type lectin domain family 6 member A, C type lectin superfamily member 10, C-
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	type lectin domain family 6 member A, C-type lectin superfamily member 10, CLC6A_HUMAN,
	CLEC4N, Clec6a, CLECSF10, DC associated C type lectin 2, DC-associated C-type lectin 2,
	Dectin-2, Dectin2, Dendritic cell associated lectin 2, Dendritic cell-associated C-type lectin 2.
	Background: Dectin 2 is a type II transmembrane protein that is a member of the C type lectin
	superfamily. In mouse, dectin 2 is predominantly expressed on tissue macrophages and some
	dendritic cells. Significant expression of Dectin 2 has been reported on macrophages in the red
	pulp and marginal zones of the spleen, kupffer cells in the liver and alveolar macrophages in the
	lung. Peripheral blood monocytes express low levels of dectin 2 but transient up regulation of
	expression has been demonstrated on monocytes at sites of inflammation. The function of
	dectin 2 has not been fully determined but studies suggest a possible role in immune
	surveillance.
Gene ID:	93978
Application Details	

Restrictions:	For Research Use only
	IHC-F 1:100-500
Application Notes:	IHC-P 1:200-400

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months