

Datasheet for ABIN7193776 anti-NCR3 antibody (AA 19-135)



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Quantity:	100 μL
Target:	NCR3
Binding Specificity:	AA 19-135
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This NCR3 antibody is un-conjugated
Application:	ELISA, Flow Cytometry (FACS)

Product Details

Purpose:	CD337 Antibody
Immunogen:	Purified recombinant fragment of human CD337 (AA: 19-135) expressed in HEK293-6e cells supernatant.
Clone:	7E4E10
Isotype:	lgG1
Purification:	Purified antibody

Target Details

Target:	NCR3
Alternative Name:	CD337 (NCR3 Products)

Target Details

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Background:	The protein encoded by this gene is a natural cytotoxicity receptor (NCR) that may aid NK cells in the lysis of tumor cells. The encoded protein interacts with CD3-zeta (CD247), a T-cell receptor. A single nucleotide polymorphism in the 5' untranslated region of this gene has been associated with mild malaria suceptibility. Three transcript variants encoding different isoforms have been found for this gene.	
Molecular Weight:	21.5 kDa	
Gene ID:	259197	
UniProt:	014931	
Pathways:	Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process	
Application Details		
Application Notes:	ELISA: 1/10000 FCM: 1/200 - 1/400	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	Purified antibody in PBS with 0.05 % sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.	