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anti-NCR1 antibody (Internal Region)

3 Images



Go to Product page

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Quantity:	100 μL
Target:	NCR1
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NCR1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC)
Product Details	
Immunogen:	A synthesized peptide derived from human NCR1, corresponding to a region within the internal amino acids.
Isotype:	IgG
Specificity:	NCR1 Antibody detects endogenous levels of total NCR1.
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).
Target Details	

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Target:	NCR1
Alternative Name:	NCR1 (NCR1 Products)

Target Details	
Background:	Description: Cytotoxicity-activating receptor that may contribute to the increased efficiency of activated natural killer (NK) cells to mediate tumor cell lysis. Gene: NCR1
Molecular Weight:	34 kDa
Gene ID:	9437
UniProt:	076036
Pathways:	Regulation of Leukocyte Mediated Immunity
Application Details	
Application Notes:	WB 1:1000-3000, IHC 1:200, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which

Sodium azide

-20 °C

12 months

should be handled by trained staff only.

Store at -20 °C. Stable for 12 months from date of receipt.

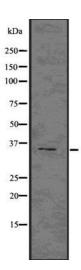
Preservative:

Storage:

Expiry Date:

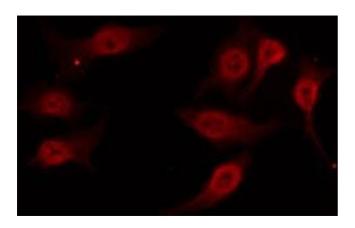
Precaution of Use:

Storage Comment:



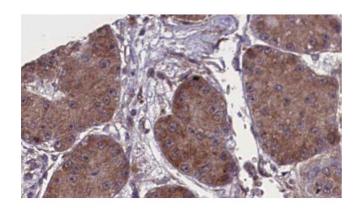
Western Blotting

Image 1. Western blot analysis NKp46 using COLO205 whole cell lysates



Immunofluorescence (fixed cells)

Image 2. ABIN6277805 staining 293 by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25_iaC. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37_iaC. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibod



Immunohistochemistry

Image 3. ABIN6277805 at 1/100 staining Human liver cancer tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22¡ãC. An HRP conjugated goat anti-rabbit antibody was used as the secondary