

NCR3 Antibody HRP Conjugated

Catalog No: #C04088H

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	NCR3 Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IHC-P IHC-F ICC
Species Reactivity	Hu Rt Dog
Immunogen Description	KLH conjugated synthetic peptide aa 95-135 201 derived from human NCR3
Conjugates	HRP
Target Name	NCR3
Other Names	1C7; MALS; CD337; LY117; NKp30; Natural cytotoxicity triggering receptor 3; Activating natural killer receptor p30; Natural killer cell p30-related protein; NK-p30; NCR3
Accession No.	Swiss-Prot#O14931NCBI Gene ID259197
Uniprot	O14931
GeneID	259197;
Excitation Emission	N A
Cell Localization	Extracellular
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

IHC-P=1:50-200 IHC-F=1:50-200 ICC=1:50-200

Background

Cytotoxicity-activating receptor that contributes to the increased efficiency of activated natural killer (NK) cells to mediate tumor cell lysis. Engagement of NCR3 by BAG6 also promotes dendritic cell (DC) maturation, both through killing those DCs that did not properly acquire a mature phenotype, and inducing NK cells to release TNFA and IFNG, which promotes DC maturation.

Note: This product is for in vitro research use only