

DNAxPAb

Hard-to-Find
Antibody

NCR3 DNAxPab

Catalog # H00259197-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human NCR3 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MAWMLLLILIMVHPGSCALWVSQPPEIRTLLEGSSAFLPCSFNASQGRLAIGSVTWFRDEVVPGKE VRNGTPEFRGRLAPLASSRFLHDHQAELHIRDVRGHDASIYVCRVEVLGLGVGTGNGTRLVVEKE HPQLGAGTVLLL RAGFYAVSFLSAVGSTVYYQGKCLTWKGPRRQLPAVVPAPLPPPCGSSAHL LPPVPGG
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)
[Protocol Download](#)
- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — NCR3

Entrez GeneID	259197
GeneBank Accession#	NM_147130.1
Protein Accession#	NP_667341.1
Gene Name	NCR3
Gene Alias	1C7, CD337, LY117, MALS, NKp30
Gene Description	natural cytotoxicity triggering receptor 3
Omim ID	611550
Gene Ontology	Hyperlink
Gene Summary	Natural cytotoxicity receptors (NCRs), such as NCR3, are activating natural killer (NK) cell receptors that belong to the immunoglobulin (Ig) superfamily. NCR3 is expressed in all resting and activated NK cells and forms a complex with CD3-zeta (CD3Z, or CD247; MIM 186780) (Sato et al., 2001 [PubMed 11782277]).[supplied by OMIM]
Other Designations	OTTHUMP00000029162 OTTHUMP00000038859 OTTHUMP00000038863 lymphocyte antigen 117

Pathway

- [Natural killer cell mediated cytotoxicity](#)

Disease

- [Abortion](#)
- [Birth Weight](#)
- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Lupus Erythematosus](#)

- [Malaria](#)
- [Obesity](#)
- [Retinal Detachment](#)
- [Vitreoretinopathy](#)