

Anti-NCR3 antibody (19-135 aa) [SRM5405] (STJ11107316)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IF/ICC/ELISA
Host / Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

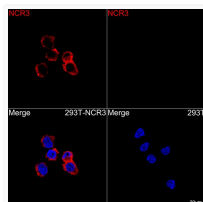
Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IF/ICC:1:200-1:2000 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 22kDa Observed Mw: Refer to figures
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	259197
Gene Symbol	NCR3
UniProt ID	NCTR3_HUMAN
Immunogen Region	19-135 aa
Immunogen Sequence	LWVSQPPEIRLTLEGSSAFLP CSFNASQGRLAIGSVTWFRD EVVPGKEVRNGTPEFRGRLA PLASSRFLHDHQAELHIRDV RGHDAIYVCRVEVLGLGVG TGNGTRLVVEKEHPQLG
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 19-135 of human NCR3 (NP_667341.1).

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Confocal imaging of 293T cells transfected with NCR3 using NCR3 Rabbit mAb (STJ11107316, dilution 1:200) followed by a further incubation with Cy3 Goat Anti-Rabbit IgG (H+L) (STJS001166, dilution 1:500) (Red). DAPI was used for nuclear staining (Blue). Objective: 100x.