abcam

Product datasheet

Recombinant NCR1 protein ab51221

1 References 1 Image

Description

Product name Recombinant NCR1 protein

Purity > 95 % SDS-PAGE.

ab51221 was purified by FPLC gel-filtration chromatography, after refolding of the isolated

inclusion bodies in a redox buffer.

Expression system Escherichia coli

Protein length Protein fragment

Animal free No

Nature Recombinant

Specifications

Our Abpromise guarantee covers the use of ab51221 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications SDS-PAGE

Form Liquid

Preparation and Storage

Stability and Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

pH: 7.40

Constituents: PBS, 0.0292% EDTA

General Info

Function Cytotoxicity-activating receptor that may contribute to the increased efficiency of activated natural

killer (NK) cells to mediate tumor cell lysis.

Tissue specificity Selectively expressed by both resting and activated NK cells.

Sequence similaritiesBelongs to the natural cytotoxicity receptor (NCR) family.

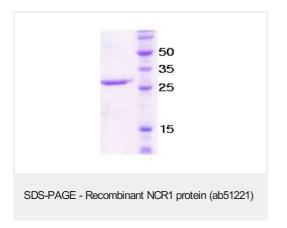
Contains 2 lg-like (immunoglobulin-like) domains.

Post-translational N-glycosylated.

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Cell membrane.

Images



SDS analysis of recombinant extracellular lg like domain of human NCR (ab51221). Gel: 14%.

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