

Catalog	Unit
TBS10376-0.5MG	0.5 mg
TBS10376-1MG	1 mg
TBS10376-5MG	5 mg

Description

Tribio in vivo Anti-Human CD335/NCR1/NKp46 Antibody is a monoclonal research-grade antibody targeting human natural cytotoxicity triggering receptor 1 (NCR1), also known as CD335, NKp46, or LY94, a type I transmembrane glycoprotein expressed on natural killer (NK) cells and critical for NK cell activation and target cell recognition. It is widely used in immunology and cancer research, particularly for studies on NK cell function, tumor immunosurveillance, viral infections, and autoimmune diseases. The antibody is relevant for investigating diseases such as cancer (e.g., leukemia, lymphoma, solid tumors), viral infections (e.g., influenza, CMV), and autoimmune disorders where NK cell activity is implicated.

Product Details

Applications:	ELISA, Neutralization
Species reactivity:	Human
Host:	Human
Isotype:	IgG1, kappa
Target:	LY94, Natural cytotoxicity triggering receptor 1, Natural killer cell p46-related protein, NK cell-activating receptor, NK-p46, CD335, NKp46, NCR1, hNKp46, Lymphocyte antigen 94 homolog.
Uniprot:	O76036
Concentration:	3 mg/ml
Purity:	>95%
Formulation:	Liquid
Storage buffer:	0.01M PBS, pH 7.4.
Purification:	Protein A/G purified from cell culture supernatant.
Clonality:	Monoclonal
Storage:	Store -20°C up to 12 months, and -80°C for long term. Avoid repeated freeze-thaw cycles.

Data Image

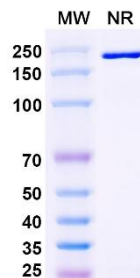


Fig. 1. SDS-PAGE for InVivoMAb Anti-Human CD335/NCR1/NKp46
 MW: Molecular Weight (kDa) Marker; NR: Non-Reducing conditions.

For research use only.