

Anti-RTN4 antibody (450-499) (STJ94527)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Reticulon-4 (450-499) is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence and ELISA research applications.

Applications WB/IHC/IF/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000

IHC 1:100-1:300 ELISA 1:10000 IF 1:50-200

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 57142 Gene Symbol RTN4

Uniprot ID RTN4_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human Nogo A. AA range:450-499

Immunogen 450-499

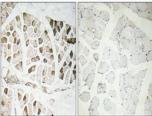
Region
Specificity Nogo A Polyclonal Antibody detects endogenous levels of Nogo A protein.

Immunogen Sequence

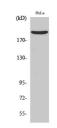
Nogo A --170 -130 -95 -72

-55

Western blot analysis of lysate from COLO205 cells using Nogo A antibody.







Western blot analysis of various cells using Nogo A Polyclonal Antibody