Product Name: NET-5 Rabbit Polyclonal Antibody

Catalog #: APRab14574



Summary

Production Name NET-5 Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

HostRabbitApplicationWB,ELISAReactivityHuman,Mouse

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.

Purification Affinity purification

Immunogen

Storage

Gene Name TSPAN9

Alternative Names TSPAN9; NET5; Tetraspanin-9; Tspan-9; Tetraspan NET-5

Gene ID 10867.0

O75954. The antiserum was produced against synthesized peptide derived from human

NET-5. AA range:72-121

Application

SwissProt ID

Dilution Ratio WB 1:500 - 1:2000. ELISA: 1:10000

Molecular Weight 27kD

Background

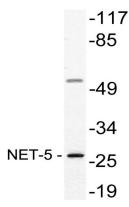
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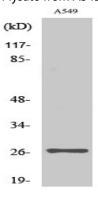
The protein encoded by this gene is a member of the transmembrane 4 superfamily, also known as the tetraspanin family. Most of these members are cell-surface proteins that are characterized by the presence of four hydrophobic domains. The proteins mediate signal transduction events that play a role in the regulation of cell development, activation, growth and motility. Alternatively spliced transcripts encoding the same protein have been identified. [provided by RefSeq, Nov 2009],PTM:Glycosylated.,similarity:Belongs to the tetraspanin (TM4SF) family.,subcellular location:Colocalizes with GP6 in tetraspanin microdomains on the platelet surface.,subunit:Found in a complex with GP6.,tissue specificity:Expressed in megakaryocytes and platelets (at protein level).,

Research Area

Image Data



Western blot analysis of lysate from A549 cells, using NET-5 antibody.



Western Blot analysis of various cells using NET-5 Polyclonal Antibody diluted at 1: 2000

Note

For research use only.