

NET-5 Polyclonal Antibody

Catalog No: YT3041

Reactivity: Human; Mouse

Applications: WB;ELISA

Target: NET-5

Gene Name: TSPAN9

Protein Name: Tetraspanin-9

Human Gene Id: 10867

Human Swiss Prot

No:

Mouse Gene Id: 109246

Mouse Swiss Prot

No:

Immunogen: The antiserum was produced against synthesized peptide derived from human

NET-5. AA range:72-121

075954

Q8BJU2

Specificity: NET-5 Polyclonal Antibody detects endogenous levels of NET-5 protein.

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution: WB 1:500 - 1:2000. ELISA: 1:10000. Not yet tested in other applications.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

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Observed Band: 27kD

Background : 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],

Function: 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).,

Subcellular Location:

Membrane; Multi-pass membrane protein. Colocalizes with GP6 in tetraspanin

microdomains on the platelet surface. .

Expression: Expressed in megakaryocytes and platelets (at protein level).

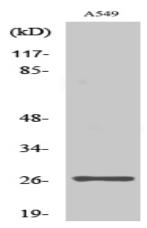
Sort : 10676

No4: 1

Host: Rabbit

Modifications: Unmodified

Products Images



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

