





NET-5 Polyclonal Antibody

Catalog No	YP-Ab-13949
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	TSPAN9
Protein Name	Tetraspanin-9
Immunogen	The antiserum was produced against synthesized peptide derived from human NET-5. AA range:72-121
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
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	TSPAN9; NET5; Tetraspanin-9; Tspan-9; Tetraspan NET-5
Observed Band	27kD
Cell Pathway	Membrane ; Multi-pass membrane protein . Colocalizes with GP6 in tetraspanin microdomains on the platelet surface
Tissue Specificity	Expressed in megakaryocytes and platelets (at protein level).
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).,
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],
matters needing	Avoid repeated freezing and thawing!



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Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

