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## Datasheet for ABIN1402615 anti-TSPAN13 antibody (Biotin)



Overview	
Quantity:	100 μL
Target:	TSPAN13
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TSPAN13 antibody is conjugated to Biotin
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human TSPAN13/NET-6
lsotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.
Target Details	
Target:	TSPAN13
Alternative Name:	TSPAN13 (TSPAN13 Products)
Background:	Synonyms: NET 6, NET6, Tetraspan NET-6, Tetraspanin-13, TM4SF13, Transmembrane 4
	superfamily member 13, Transmembrane 4 superfamily member tetraspan NET 6, Tspan-13,
	Tspan13, TSN13_HUMAN.
	Background: NET-6, also known as TSPAN13 (tetraspanin-13) or TM4SF13 (transmembrane 4

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	superfamily member 13), is a 204 amino acid multi-pass membrane protein that belongs to the
	tetraspanin (TM4SF) family. Members of the tetraspanin family are cell-surface proteins that
	are characterized by the presence of four hydrophobic domains and mediate signal
	transduction events that play a role in the regulation of cell development, activation, growth,
	motility, differentiation, and cancer. Considered molecular facilitators, tetraspanin proteins may
	regulate vesicle fusion and fission. The gene encoding NET-6 maps to human chromosome 7,
	which houses over 1,000 genes, comprises nearly 5 $\%$ of the human genome and has been
	linked to Osteogenesis imperfecta, Pendred syndrome, Lissencephaly, Citrullinemia and
	Shwachman-Diamond syndrome.
Gene ID:	27075
Application Details	
Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.