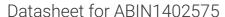
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anti-Tetraspanin 5 antibody (AbBy Fluor® 350)



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Quantity:	100 μL
Target:	Tetraspanin 5 (TSPAN5)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Tetraspanin 5 antibody is conjugated to AbBy Fluor® 350
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TSPAN5
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	Tetraspanin 5 (TSPAN5)
Alternative Name:	TSPAN5 (TSPAN5 Products)
Background:	Synonyms: NET 4, NET-4, TSPAN 5, NET4, Tetraspan 5, Tetraspan NET 4, Tetraspan NET-4, Tetraspan TM4SF, Tetraspanin 5, Tetraspanin-5, Tetraspanin5, TM4SF9, Transmembrane 4 superfamily member 8, Transmembrane 4 superfamily member 9, TSN5_HUMAN, Tspan-5, TSPAN5.

Target Details

Background: NET-4, also known as TSPAN5 or TM4SF9, is a 268 amino acid multi-pass membrane protein that belongs to the tetraspanin family and is thought to play a role in signal transduction events related to cell development, activation, growth and motility. The gene encoding NET-4 maps to human chromosome 4, which encodes nearly 6 % of the human genome and has the largest gene deserts (regions of the genome with no protein encoding genes) of all of the human chromosomes. Defects in some of the genes located on chromosome 4 are associated with Huntington's disease, Ellis-van Creveld syndrome, methylmalonic acidemia and polycystic kidney disease.

Gene ID:

10098

Application Details

Application Notes:	IF(IHC-P) 1:50-200
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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months