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## Datasheet for ABIN7257152 anti-Tetraspanin 7 antibody

Image

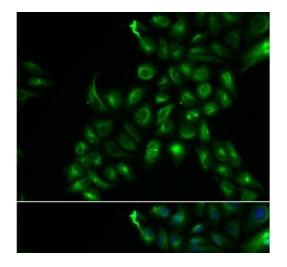
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Overview

Quantity:	200 µL
Target:	Tetraspanin 7 (TSPAN7)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Tetraspanin 7 antibody is un-conjugated
Application:	Immunofluorescence (IF)
Product Details	
Immunogen:	Recombinant fusion protein of human TSPAN7 (NP_004606.2).
lsotype:	lgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification
Target Details	
Target:	Tetraspanin 7 (TSPAN7)
Alternative Name:	TSPAN7 (TSPAN7 Products)
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
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	motility. This encoded protein is a cell surface glycoprotein and may have a role in the control of neurite outgrowth. It is known to complex with integrins. This gene is associated with X- linked mental retardation and neuropsychiatric diseases such as Huntington's chorea, fragile X syndrome and myotonic dystrophy.
Gene ID:	7102
UniProt:	P41732
Application Details	
Application Notes:	IF 1:50-1:200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



## Immunofluorescence

**Image 1.** Immunofluorescence analysis of U2OS cells using TSPAN7 Polyclonal Antibody

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