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Datasheet for ABIN7257152 anti-Tetraspanin 7 antibody

Image

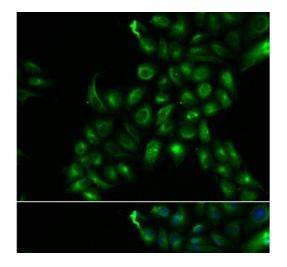
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Overview

| 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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