TSPAN7 Polyclonal Antibody

| Swiss-Prot No.: | P41732 |
|--------------------|--|
| Storage/Stability: | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3. |
| Immunogen: | Recombinant protein of human TSPAN7 (NP_004606.2). |
| Purification: | Affinity purification |
| Reactivity: | Human |
| Other Names: | _ |
| 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. 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 |
| Source: | Rabbit |
| Antibody type: | Polyclonal Antibodies |

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| Isotype: | lgG |
|------------------------|-------------------|
| Molecular Weight: | 27kDa |
| Recommended Dilutions: | WB 1:500 - 1:2000 |