

## 小鼠抗 TSPAN7 单克隆抗体

中文名称：小鼠抗 TSPAN7 单克隆抗体

英文名称：Anti-TSPAN7 mouse monoclonal antibody

别名：tetraspanin 7; A15; MXS1; CD231; MRX58; CCG-B7; TM4SF2; TALLA-1; TM4SF2b; DXS1692E

相关类别：一抗

储存：冷冻 (-20℃)

宿主：Mouse

抗原：TSPAN7

反应种属：Human

标记物：Unconjugate

克隆类型：mouse monoclonal

### 技术规格

**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 cognitive disability and neuropsychiatric diseases such as Huntington's chorea, fragile X syndrome and myotonic dystrophy.

<b>Applications:</b>	WB, IHC
<b>Name of antibody:</b>	TSPAN7
<b>Immunogen:</b>	Fusion protein of human TSPAN7
<b>Full name:</b>	tetraspanin 7
<b>Synonyms:</b>	A15; MXS1; CD231; MRX58; CCG-B7; TM4SF2; TALLA-1; TM4SF2b; DXS1692E
<b>SwissProt:</b>	P41732
<b>IHC positive control:</b>	Human liver tissue and Human spleen tissue; Human endometrium tissue
<b>IHC Recommend dilution:</b>	200-500
<b>WB Predicted band size:</b>	28 KD
<b>WB Positive control:</b>	CEM cell lysate
<b>WB Recommended dilution:</b>	200-1000