

## 兔抗 EMC7 多克隆抗体

中文名称：兔抗 EMC7 多克隆抗体

英文名称：Anti-EMC7 rabbit polyclonal antibody

别名：HT022; C11orf3; C15orf24; ORF1-FL1

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：EMC7

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

#### Background:

EMC7, also known as C15orf24, which encoding more than 700 genes, chromosome 15 is made up of approximately 106 million base pairs and is about 3% of the human genome. Angelman and Prader-Willi syndromes are associated with loss of function or deletion of genes in the 15q11-q13 region. In the case of Angelman syndrome, this loss is due to inactivity of the maternal 15q11-q13 encoded UBE3A gene in the brain by either chromosomal deletion or mutation. In cases of Prader-Willi syndrome, there is a partial or complete deletion of this region from the paternal copy of chromosome 15. Tay-Sachs disease

	is a lethal disorder associated with mutations of the HEX A gene, which is encoded by chromosome 15. Marfan syndrome is associated with chromosome 15 through the FBN1 gene. The C15orf24 gene product has been provisionally designated C15orf24 pending further characterization.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	EMC7
<b>Immunogen:</b>	Synthetic peptide of human EMC7
<b>Full name:</b>	ER membrane protein complex subunit 7
<b>Synonyms:</b>	HT022; C11orf3; C15orf24; ORF1-FL1
<b>SwissProt:</b>	Q9NPA0
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human tonsil
<b>IHC Recommend dilution:</b>	30-150
<b>WB Predicted band size:</b>	26 kDa
<b>WB Positive control:</b>	Human testis tissue and A549 cell lysates
<b>WB Recommended dilution:</b>	500-2000



