

订购热线: 4008-898-798

Anti-EMC7 antibody

Cat. No.	ml263328
Package	25 μl/100 μl/200 μl
Storage	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Product overview	
Description	Anti-EMC7 rabbit polyclonal antibody
Applications	ELISA, WB, IHC
Immunogen	Synthetic peptide of human EMC7
Reactivity	Human, Mouse
Content	0.6 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
	Antigen aminity purification
Target information	oroc
Symbol	EMC7
Full name	ER membrane protein complex subunit 7
C	00
	<i>7</i>



Synonyms

HT022; C11orf3; C15orf24; ORF1-FL1

Swissprot Q9NPA0

Target 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 HEXA 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.



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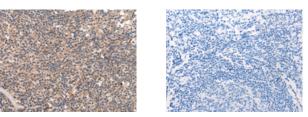
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm

Positive control: Human tonsil

Recommended dilution: 30-150



The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml263328(EMC7 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

Western blotting

Predicted band size:26 kDa

Positive control:Human testis tissue and A549 cell lysates

Good elisa kit producer:

Recommended dilution: 500-2000



kDa	1	2
95 — 72 — 55 —	-	_
36 —		
28—	-	
17 —		
10—		
	72 — 55 — 36 — 28 —	95 — 72 — 55 — 36 — 28 — 17 —

ELISA

Recommended dilution: 5000-10000

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