# antibodies - online.com







## anti-C40RF26 antibody (N-Term)



Image



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Overview	
Quantity:	100 μL
Target:	C40RF26
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C40RF26 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human C4orf26
Sequence:	MARRHCFSYW LLVCWLVVTV AEGQEEVFTP PGDSQNNADA TDCQIFTLTP
Predicted Reactivity:	Human: 93%
Characteristics:	This is a rabbit polyclonal antibody against C4orf26. It was validated on Western Blot.
Purification:	Affinity Purified
Target Details	
Target:	C40RF26
Alternative Name:	C4orf26 (C4ORF26 Products)

#### Target Details

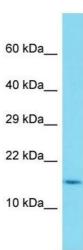
Background:	Dental enamel forms the outer cap of teeth and is the hardest substance found in vertebrates.	
	This gene is thought to encode an extracellular matrix acidic phosphoprotein that has a	
	function in enamel mineralization during amelogenesis. Mutations in this gene are associated	
	with recessive hypomineralized amelogenesis imperfecta.	
	Alias Symbols: -	
	Protein Interaction Partner: MDFI,	
	Protein Size: 130	
Molecular Weight:	14 kDa	
Gene ID:	152816	
NCBI Accession:	NM_178497, NP_848592	
UniProt:	Q17RF5	

#### **Application Details**

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 130 AA
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



#### **Western Blotting**

**Image 1.** Host: Rabbit Target Name: C4orf26 Sample Type: HT1080 Whole Cell lysates Antibody Dilution: 1.0ug/ml