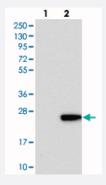


## C1orf64 polyclonal antibody

Catalog # PAB21825 Size 100 uL

### **Applications**



### Western Blot (Transfected lysate)

Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate), Lane 2: Over-expression Lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells) with C1orf64 polyclonal antibody (Cat # PAB21825).



# Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human tonsil with C1orf64 polyclonal antibody (Cat # PAB21825) shows strong positivity in a subset of lymphoid cells outside reaction centra.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant C1orf64.
Immunogen	Recombinant protein corresponding to amino acids of human C1orf64.
Sequence	HLTRVTPMGGGCLAQARATLPLCRGSVASASFPVSPLCPQEVPEAKGKPVKAAPVRSSTWGTV KDSLKALSSCVCGQ
Host	Rabbit
Reactivity	Human
Form	Liquid



#### **Product Information**

Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:50-1:200)
	Western Blot (1:250-1:500)
	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C.
	Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

## **Applications**

Western Blot (Transfected lysate)

Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate), Lane 2: Over-expression Lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells) with C1orf64 polyclonal antibody (Cat # PAB21825).

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human tonsil with C1orf64 polyclonal antibody (Cat # PAB21825) shows strong positivity in a subset of lymphoid cells outside reaction centra.

Gene Info — C1orf64		
Entrez GeneID	149563	
Protein Accession#	<u>Q8NEQ6</u>	
Gene Name	C1orf64	
Gene Alias	MGC24047, RP11-5P18.4	
Gene Description	chromosome 1 open reading frame 64	
Gene Ontology	<u>Hyperlink</u>	
Other Designations	OTTHUMP00000011115 hypothetical protein LOC149563	