



# Rabbit Anti-HumanTARP (N-term) polyclonal antibody (CABT-L776R)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Specificity</b>	TARP
<b>Target</b>	TARP
<b>Immunogen</b>	The immunogen is a synthetic peptide directed towards the N terminal region of human TARP. Synthetic peptide located within the following region: YMKFSWLTVPKSLDKHEHRCIVRHENNKNGVDQEIIFFPIKTDVITMDPK
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Affinity purified.
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB
<b>Molecular Weight</b>	13kDa
<b>Format</b>	Liquid
<b>Concentration</b>	Lot specific
<b>Size</b>	25 µl, 100 µl
<b>Buffer</b>	Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
<b>Preservative</b>	0.09% (w/v) sodium azide

<b>Storage</b>	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.
<b>Ship</b>	Wet ice

## BACKGROUND

<b>Introduction</b>	In some non-lymphoid tissues, the unrearranged T cell receptor gamma locus is expressed. The resulting transcript contains a subset of the T cell receptor gamma gene segments and is shorter than T cell receptor gamma transcripts expressed in lymphoid tissues. This RefSeq record represents the unrearranged T cell receptor gamma locus transcript; the complete T cell receptor gamma locus is represented by the genomic RefSeq NG_001336. The transcript represented by this RefSeq has two open reading frames (ORFs) that encode different proteins. The downstream ORF is in the same frame as T cell receptor gamma and its protein product is similar to T cell receptor gamma proteins. The upstream ORF uses a different reading frame and encodes a novel protein.
---------------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

## GENE INFORMATION

<b>Gene Name</b>	TCR gamma alternate reading frame protein
<b>Synonyms</b>	CD3G; TCRG; TCRGV; TCRGC1; TCRGC2
<b>Entrez Gene ID</b>	<a href="#">445347</a>