

For Research Use Only

# TRBV5-4 Polyclonal antibody

Catalog Number: 13524-1-AP



## Basic Information

<b>Catalog Number:</b> 13524-1-AP	<b>GenBank Accession Number:</b> BC028083	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 300 µg/ml	<b>GeneID (NCBI):</b> 28611	<b>Recommended Dilutions:</b> WB 1:500-1:1000
<b>Source:</b> Rabbit	<b>Full Name:</b> T cell receptor beta variable 5-4	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 308 aa, 34 kDa	
<b>Immunogen Catalog Number:</b> AG4337	<b>Observed MW:</b> 30-34 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : U-937 cells,
<b>Species Specificity:</b> human	

## Background Information

### Storage

**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

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## Selected Validation Data



U-937 cells were subjected to SDS PAGE followed by western blot with 13524-1-AP (TRBV5-4 antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours.