

For Research Use Only

# CD8b-Specific Polyclonal antibody

Catalog Number: 19536-1-AP

1 Publications



## Basic Information

<b>Catalog Number:</b> 19536-1-AP	<b>GenBank Accession Number:</b> NM_172213	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 280 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 926	
<b>Source:</b> Rabbit	<b>Full Name:</b> CD8b molecule	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 28 kDa	

## Applications

**Tested Applications:**  
ELISA

**Cited Applications:**  
IHC

**Species Specificity:**  
human

**Cited Species:**  
human

## Background Information

CD8B, also named as CD8B1, identifies cytotoxic/suppressor T-cells that interact with MHC class I bearing targets. CD8 is thought to play a role in the process of T-cell mediated killing. This antibody is specific to isoform6 of CD8B.

## Notable Publications

Author	Pubmed ID	Journal	Application
Mengge Yang	36362794	J Clin Med	IHC

## 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**

\*\*\* 20ul sizes contain 0.1% BSA

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