

For Research Use Only

# USP40 Polyclonal antibody

Catalog Number: 19766-1-AP **1 Publications**



## Basic Information

<b>Catalog Number:</b> 19766-1-AP	<b>GenBank Accession Number:</b> NM_018218	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul	<b>GeneID (NCBI):</b> 55230	
<b>Source:</b> Rabbit	<b>Full Name:</b> ubiquitin specific peptidase 40	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 140 kDa	

## Applications

**Tested Applications:**  
ELISA

**Cited Applications:**  
IF

**Species Specificity:**  
human

## Background Information

USP40 belongs to the peptidase C19 family. USP40 may be catalytically inactive. It catalyze the reaction: Ubiquitin C-terminal thioester + H<sub>2</sub>O = ubiquitin + a thiol.

## Notable Publications

Author	Pubmed ID	Journal	Application
Yafei Zhou	37122207	Philos Trans R Soc Lond B Biol Sci	IF

## 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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## Selected Validation Data