

For Research Use Only

# AKAP12 Polyclonal antibody

Catalog Number: 20016-1-AP



## Basic Information

<b>Catalog Number:</b> 20016-1-AP	<b>GenBank Accession Number:</b> NM_005100	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> N/A	<b>GeneID (NCBI):</b> 9590	
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q02952	
<b>Isotype:</b> IgG	<b>Full Name:</b> A kinase (PRKA) anchor protein 12	
	<b>Calculated MW:</b> 191 kDa	

## Applications

**Tested Applications:**  
ELISA

**Species Specificity:**  
human

## Background Information

AKAP12, also named as AKAP250, is an anchoring protein that mediates the subcellular compartmentation of protein kinase A (PKA) and protein kinase C (PKC). The antibody recognizes the C-term of AKAP12.

## 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