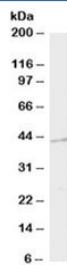


## DAPK2 Antibody (R34353)

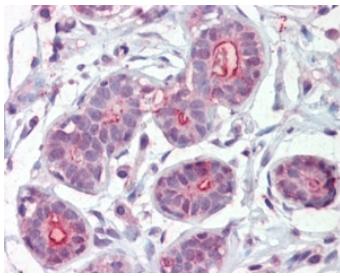
Catalog No.	Formulation	Size
R34353-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

**Bulk quote request**

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human, Mouse
<b>Predicted Reactivity</b>	Dog, Pig, Rat
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal (goat origin)
<b>Isotype</b>	Goat Ig
<b>Purity</b>	Antigen affinity
<b>Gene ID</b>	23604
<b>Applications</b>	Western Blot : 2-6ug/ml Immunohistochemistry (FFPE) : 2-4ug/ml ELISA (peptide) LOD : 1:32000
<b>Limitations</b>	This DAPK2 antibody is available for research use only.



Western blot testing of mouse brain lysate with DAPK2 antibody at 2ug/ml.  
Predicted/observed molecular weight: ~43kDa.



IHC staining of FFPE human breast with DAPK2 antibody at 2.5ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.

## Description

Additional name(s) for this target protein: Death-associated protein kinase 2, DRP-1, DRP1

## Application Notes

Optimal dilution of the DAPK2 antibody should be determined by the researcher.

## Immunogen

Amino acids KALHPRRRSSTS were used as the immunogen for this DAPK2 antibody. This sequence is specific to the alpha isoform.

## Storage

Aliquot and store the DAPK2 antibody at -20oC.