

# Neu1 Antibody

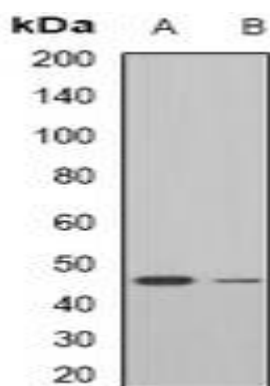
## Basic information:

<b>Catalog No.:</b>	UPA05990	<b>Source:</b>	Rabbit
<b>Size:</b>	50ul/100ul	<b>Clonality:</b>	Polyclonal
<b>Concentration:</b>	1mg/ml	<b>Isotype:</b>	IgG
<b>Purification:</b>	The antibody was purified by immunogen affinity chromatography.		

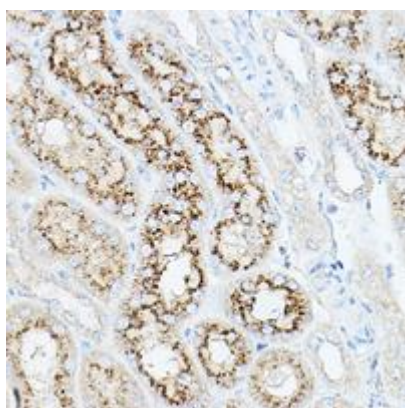
## Useful Information:

<b>Applications:</b>	WB (1:500 - 1:2000), IHC (1:50 - 1:200)
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Specificity:</b>	Recognizes endogenous levels of Neu1 protein.
<b>Immunogen:</b>	Recombinant full length protein of human Neu1
<b>Description:</b>	Rabbit polyclonal antibody to Neu1
<b>Uniprot:</b>	Q99519
<b>BiowMW:</b>	Refer to Figures
<b>Buffer:</b>	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% Thimerosal.
<b>Storage:</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
<b>Note:</b>	For research use only, not for use in diagnostic procedure.

## Data:



Western blot analysis of Neu1 expression in mouse liver (A), rat liver (B) whole cell lysates. (Predicted band size: 45 kD; Observed band size: 45 kD)



Immunohistochemical analysis of Neu1 staining in mouse kidney formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

