antibodies -online.com







anti-PIGV antibody





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Quantity:	100 μL
Target:	PIGV
Reactivity:	Human, Dog, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIGV antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)
Product Details	
Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human PIGV.
Purification:	Antibody is purified by protein A chromatography method.
Target Details	
Target:	PIGV
Alternative Name:	PIGV (PIGV Products)
Background:	Glycosylphosphatidylinositol (GPI) is a complex glycolipid that anchors many proteins to the cell surface. The biosynthetic pathway of GPI is mediated by sequential addition of sugars and other components to phosphatidylinositol. PIGV adds the second mannose to the GPI core.
Molecular Weight:	56 kDa
Gene ID:	55650

Target Details

NCBI Accession:	NP_060307
UniProt:	Q9NUD9
Pathways:	Inositol Metabolic Process

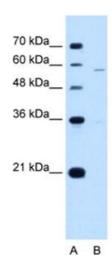
Application Details

Restrictions:	For Research Use only	
	antibody should be diluted 1:50,000 - 100,000.	
	used for detection of PIGV by western blot at 1.0 µg/mL, and HRP conjugated secondary	
Application Notes:	PIGV antibody can be used for detection of PIGV by ELISA at 1:312500. PIGV antibody can be	

Handling

Format:	Lyophilized	
Reconstitution:	Add 100 ?L of distilled water. Final antibody concentration is 1 mg/mL.	
Concentration:	1 mg/mL	
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.	
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.	
Storage:	4 °C/-20 °C	
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store PIGV	
	antibody at -20 °C.	

Images



Western Blotting

Image 1.