

Datasheet for ABIN1535168 anti-PIGX antibody (AA 183-232)

1 Image



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Quantity:	100 μL
Target:	PIGX
Binding Specificity:	AA 183-232
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIGX antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human PIGX.	
Isotype:	IgG	
Specificity:	PIGX Antibody detects endogenous levels of total PIGX protein.	
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.	
Purity:	> 95 %	

Target Details

Target:	PIGX
Alternative Name:	PIGX (PIGX Products)
Background:	Synonyms: Phosphatidylinositol-glycan biosynthesis class X protein, PIG-X

Target Details

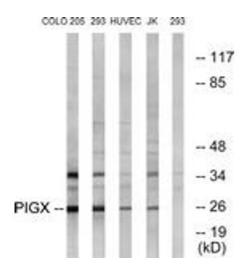
	NCBI Gene Symbol: PIGX
Molecular Weight:	28 kDa
Gene ID:	54965
OMIM:	610276
UniProt:	Q8TBF5
Pathways:	Inositol Metabolic Process

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:40000	
Comment:	Unigene-Number: Hs.223296 (NCBI Gene Symbol: PIGX)	
Restrictions:	For Research Use only	

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from 293/COLO/HuvEc/Jurkat cells, using PIGX Antibody. The lane on the right is treated with the synthesized peptide.