

Datasheet for ABIN1535164
anti-PIGH antibody (AA 137-186)



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1 Image

Overview

Quantity:	100 µL
Target:	PIGH
Binding Specificity:	AA 137-186
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIGH antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

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

Target Details

Target:	PIGH
Alternative Name:	PIGH (PIGH Products)
Background:	Synonyms: Phosphatidylinositol N-acetylglucosaminyltransferase subunit H,

Target Details

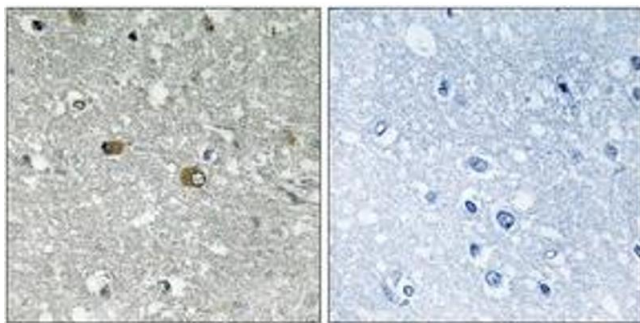
	Phosphatidylinositol-glycan biosynthesis class H protein, PIG-H, NCBI Gene Symbol: PIGH
Molecular Weight:	21 kDa
Gene ID:	5283
OMIM:	600154
UniProt:	Q14442

Application Details

Application Notes:	IHC: 1:50~1:100 ELISA: 1:40000
Comment:	Unigene-Number: Hs.553497 (NCBI Gene Symbol: PIGH)
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



Immunohistochemistry

Image 1. Immunohistochemistry analysis of paraffin-embedded human brain tissue, using PIGH Antibody. The picture on the right is treated with the synthesized peptide.