

Anti-PIG-X Antibody

Catalog Number: A14557-2

About PIGX

May be involved in transcriptional regulation.

Lu X.W., Zhongguo Yi Xue Ke Xue Yuan Xue Bao 23:27-31(2001).

Xu X., Submitted (MAY-2000) to the EMBL/GenBank/DDBJ databases.

Ota T., Nat. Genet. 36:40-45(2004).

Overview

Product Name	Anti-PIG-X Antibody
Reactive Species	Human
Description	Boster Bio Anti-PIG-X Antibody catalog # A14557-2. Tested in ELISA, IHC, WB applications. This antibody reacts with Human.
Application	ELISA, IHC, WB
Clonality	Polyclonal
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q8TBF5

Technical Details

Immunogen	Synthesized peptide derived from human PIG-X
Predicted Reactive Species	Chimpanzee, Drosophila, Macaque
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.

If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

Some PubMed article(s) citing the expression level of this target are as follows:

Boster Bio's internal QC testing used:

WB 1:500-1:2000

IHC 1:100-1:300

ELISA 1:40000

Anti-PIG-X Antibody (A14557-2) Images

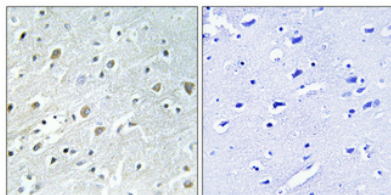


Figure 2. Immunohistochemistry validation of PIGX using Anti-PIG-X Antibody (A14557-2).

Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100 (4°C)



Figure 1. Western blotting validation for Anti-PIG-X Antibody A14557-2

Western Blot (WB) analysis of specific cells using PIG-X polyclonal antibody.

Electrophoresis was performed on a SDS-PAGE gel. To determine SDS-PAGE gel concentration

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