

Anti-PON1 Antibody

Catalog Number: A00516-2

About PON1

Transcription factor which regulates the expression of several rod-specific genes, including RHO and PDE6B By similarity.

Swaroop A., Proc. Natl. Acad. Sci. U.S.A. 89:266-270(1992).

Farjo Q., Genomics 45:395-401(1997).

Heilig R., Nature 421:601-607(2003)

Overview

Product Name	Anti-PON1 Antibody
Reactive Species	Human
Description	Boster Bio Anti-PON1 Antibody catalog # A00516-2. Tested in ELISA, IHC applications. This antibody reacts with Human.
Application	ELISA, IHC
Clonality	Polyclonal
Formulation	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
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	P27169

Technical Details

Immunogen	Synthetic peptide from human PON1 protein.
Predicted Reactive Species	Canine, Monkey
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using 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:

IHC-P 1:50-300

ELISA 1:5000-20000

Anti-PON1 Antibody (A00516-2) Images

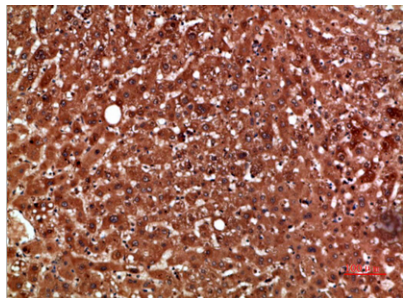


Figure 1. Immunohistochemistry validation of PON1 using Anti-PON1 Antibody (A00516-2).

Immunohistochemical analysis of paraffin-embedded human-liver

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