

Anti-Xanthine Oxidase Rabbit Monoclonal Antibody

Catalog Number: M01884-2

About XDH

Furin is likely to represent the ubiquitous endoprotease activity within constitutive secretory pathways and capable of cleavage at the RX (K/R) R consensus motif.

Overview

Product Name	Anti-Xanthine Oxidase Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Xanthine Oxidase Rabbit Monoclonal Antibody catalog # M01884-2. Tested in WB, IHC applications. This antibody reacts with Human, Mouse, Rat.
Conjugate	FITC
Application	IHC, WB
Clonality	Monoclonal 19X78
Formulation	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
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	P47989

Technical Details

Immunogen	A synthesized peptide derived from human Xanthine Oxidase
Predicted Reactive Species	Human, Primate
Cross Reactivity	Detects ~20kDa. Does not cross-react with alphaB-crystallin, betaL-crystallin, ̢H- crystallin, gamma-crystallin, HSP25, HSP27 or HSP47 proteins.
Isotype	IgG
Form	Liquid
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography

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.

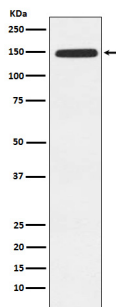
Some PubMed article(s) citing the expression level of this target are as follows:

Boster Bio's internal QC testing used:

WB 1:500-1:2000

IHC 1:50-1:200

Anti-Xanthine Oxidase Rabbit Monoclonal Antibody (M01884-2) Images



Western blot analysis of Xanthine Oxidase expression in 293T cell lysate.

1 Publications Citing This Product

1. PubMed ID: 10.1155/2016/1591803, Effect of Blueberry Anthocyanins Malvidin and Glycosides on the Antioxidant Properties in Endothelial Cells

Visit bosterbio.com/anti-xanthine-oxidase-rabbit-monoclonal-antibody-m01884-2-boster.html to see all 1 publications.

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