

Datasheet for ABIN3181229  
**anti-COX2 antibody**



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## Overview

Quantity:	100 µL
Target:	COX2
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This COX2 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

## Product Details

Clone:	3D4
Isotype:	IgG1
Specificity:	The antibody detects endogenous COX2 proteins.
Characteristics:	Mouse Monoclonal to COX2.
Purification:	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

## Target Details

Target:	COX2
Alternative Name:	COX2 ( <a href="#">COX2 Products</a> )
Gene ID:	5743

## Target Details

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UniProt: [P35354](#)

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Pathways: [Brown Fat Cell Differentiation, Positive Regulation of fat Cell Differentiation](#)

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## Application Details

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Application Notes: IHC 1:200

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 1 mg/mL

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Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Handling Advice: Avoid repeated freeze/thaw cycles.

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Storage: -20 °C

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Storage Comment: Store at -20°C.

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