

Datasheet for ABIN2239153
anti-COX2 antibody (C-Term)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	COX2
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This COX2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthetic peptide corresponding to 13aa from near the C-terminus of COX-2. Species sequence homology: canine, porcine and bovine.
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	COX2 (PTGS2, Prostaglandin G/H Synthase 2, Cyclooxygenase-2, COX-2, PHS II, Prostaglandin H2 Synthase 2, PGH Synthase 2, PGHS-2, Prostaglandin-endoperoxide Synthase 2)
Purification:	Purified by immunoaffinity chromatography.

Target Details

Target:	COX2
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Target Details

Alternative Name:	COX2 (COX2 Products)
Pathways:	Brown Fat Cell Differentiation, Positive Regulation of fat Cell Differentiation

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in Tris saline, pH 7.3, 0.5 % BSA, 0.02 % sodium azide.
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:	-20°C