

Datasheet for ABIN2239140
anti-COX2 antibody (AA 1-604)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	COX2
Binding Specificity:	AA 1-604
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COX2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Full length human PTGS2, aa1-604 (NP_000954.1).
Isotype:	IgG
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 Protein A affinity chromatography.

Target Details

Target:	COX2
---------	------

Target Details

Alternative Name:	COX2 (COX2 Products)
NCBI Accession:	NM_000963 , NP_000954
UniProt:	P35354
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 PBS, pH 7.2.
Storage:	-20 °C
Storage Comment:	-20°C