Datasheet for ABIN2239012

anti-COX2 antibody (AA 580-599)

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Overview

Quantity:	50 µg
Target:	COX2
Binding Specificity:	AA 580-599
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This COX2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunochromatography (IC)

Product Details

Immunogen:	Synthetic peptide corresponding to aa 580-599 of human COX-2. (NASSSRSGLDDINPTVLLKE).
Sequence:	NASSSRSGLD DINPTVLLKE
Clone:	6D318
Isotype:	IgG1
Cross-Reactivity:	Human, Monkey, Sheep (Ovine)
Cross-Reactivity (Details):	Calculated cross reactivity: Hu Mk Sh
Characteristics:	COX 2 (Cyclooxygenase 2, PGHS 2, Prostaglandin Endoperoxide Synthase 2, PHS 2)
Purification:	Purified.

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Target Details

Target:	COX2
Alternative Name:	COX 2 (COX2 Products)
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:	Lyophilized
Reconstitution:	Reconstitute with 100 µL sterile, ddH2O or sterile 40-50 % glycerol.
Buffer:	Supplied as a lyophilized powder.
Storage:	4 °C,-20 °C
Storage Comment:	4°C (-20°C Glycerol)

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