

Datasheet for ABIN1100904
anti-PTGS2 antibody (AA 570-598)



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1 Image

Overview

Quantity:	1 each
Target:	PTGS2
Binding Specificity:	AA 570-598
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PTGS2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)

Product Details

Immunogen:	mouse COX-2 amino acids 570-598 (DPQPTKTATINASASHSRLDDINPTVLIK)
Isotype:	IgG
Purification:	Affinity purified

Target Details

Target:	PTGS2
Alternative Name:	PTGS2 / COX2 / COX-2 (PTGS2 Products)
Background:	Name/Gene ID: PTGS2 Synonyms: PTGS2, COX-2, Cyclooxygenase-2, COX2, Cyclooxygenase 2b, HCox-2, GRIPGHS,

Target Details

	PGH synthase 2, PGHS-2, PHS II, PHS-2, Prostaglandin H2 synthase 2, PGG/HS, Prostaglandin G/H synthase 2
Gene ID:	5743
Pathways:	Brown Fat Cell Differentiation, Positive Regulation of fat Cell Differentiation

Application Details

Application Notes:	Approved: ICC, IHC, IHC-P (1:300), WB
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in 100 µL of distilled water.
Concentration:	Lot specific
Buffer:	Lyophilized from 1X TBS.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.

Images

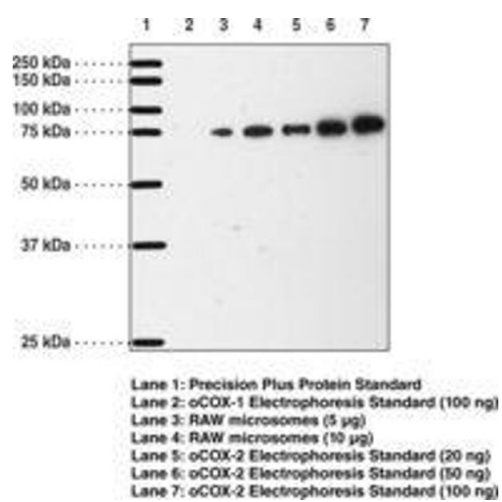


Image 1.