

Datasheet for ABIN1100903
anti-PTGS2 antibody (AA 567-599)



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Overview

Quantity:	1 each
Target:	PTGS2
Binding Specificity:	AA 567-599
Reactivity:	Human, Mouse, Sheep
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PTGS2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	BSA-conjugated peptide corresponding to human COX-2 amino acids 567-599 (SVPDPELIKTVTINASSSRSGGLDDINPTVLLKE)
Isotype:	IgG
Specificity:	Does not cross-react with COX-1.
Purification:	Affinity purified

Target Details

Target:	PTGS2
Alternative Name:	PTGS2 / COX2 / COX-2 (PTGS2 Products)
Background:	Name/Gene ID: PTGS2

Target Details

Synonyms: PTGS2, COX-2, Cyclooxygenase-2, COX2, Cyclooxygenase 2b, HCox-2, GRIPGHS, 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: Optimal working dilution should be determined by the investigator.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Concentration: Lot specific

Storage: -20 °C

Storage Comment: Store at -20°C for up to 2 years.

Expiry Date: 24 months

Images

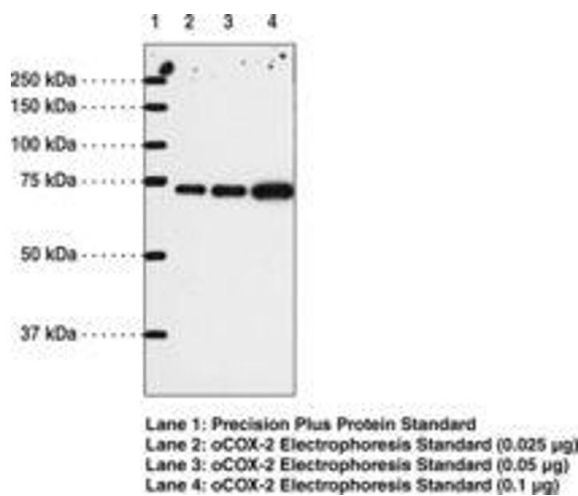


Image 1.