

COX2 / PTGS2 Immunizing Peptide

Catalog No: tcva05286p



Available Sizes

Size: 100μg



Specifications

Application:

For Blocking studies, reconstitute pellet in 200μl distilled water to obtain a 0.5mg/ml peptide solution.

Form:

Lyophilised peptide

Concentration:

5pmol/μL ; Formulation 5pmol/μL in 5% (v/v) acetonitrile/H₂O.

Purity / Grade:

>95%

Storage Instruction:

Shipped at ambient temperature, store at -20°C.

Alternative Names:

PTGS2; COX2; prostaglandin-endoperoxide synthase 2 (prostaglandin G/H synthase and cyclooxygenase); COX-2; PHS-2; PGG/HS; PGHS-2; hCox-2; prostaglandin G/H synthase and cyclooxygenase; GRIPGHS; cyclooxygenase 2b

Predicted Molecular Weight:

69

Sequence:

C-NPTVLLKERSTEL

Product Description

The peptide was used in the production of Product # tcva05286 Goat Anti-COX2 / PTGS2 Antibody .It is currently untested in blocking applications.



EB05286 (0.1 μ g/ml) staining of A549 (A) and Daudi (B) cell lysate (35 μ g protein in RIPA buffer). Detected by chemiluminescence.

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!