

CAB13399

Product Information

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| Product SKU: | CAB13399 | Gene ID: | 10728 | Size: | 20uL, 100uL |
| Clone No: | - | Host Species: | Rabbit | Reactivity: | Human |

Additional Information

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| Observed MW: | - | Conjugate: | Unconjugated |
| Calculated MW: | 19kDa | Isotype: | IgG |

Immunogen Information

Background: This gene encodes an enzyme that converts prostaglandin endoperoxide H2 (PGH2) to prostaglandin E2 (PGE2). This protein functions as a co-chaperone with heat shock protein 90 (HSP90), localizing to response elements in DNA and disrupting transcriptional activation complexes. Alternative splicing results in multiple transcript variants. There are multiple pseudogenes of this gene on several different chromosomes.

Recommended Dilution: IHC-P, 1:50 - 1:200

Synonyms: P23; TEBP; cPGES; P23/PTGES3

Purification Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-110 of human P23/P23/PTGES3 (NP_006592.3).

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.