

## OriGene Technologies, Inc.

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## **Product datasheet for TB416795**

## **Prostaglandin D Synthase (PTGDS) CytoSection**

## **Product data:**

| Product Type:                            | CytoSections  |
|--|---|
| Description:                             | Transient overexpression of PTGDS (NM_000954) in HEK293T cells paraffin embedded controls for ICC/IHC staining  |
| Species:                                 | Human   |
| Expression Host:                         | HEK293T   |
| Expression cDNA Clone<br>or AA Sequence: | TrueORF Clone RC216795  |
| Tag:                                     | C-MYC/DDK   |
| <b>Detection Antibodies:</b>             | Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)   |
| ACCN:                                    | <u>NM 000954, NP 000945</u>   |
| Synonyms:                                | L-PGDS; LPGDS; PDS; PGD2; PGDS; PGDS2   |
| Storage:                                 | Room Temperature, or 2-8°C for long term storage  |
| Stability:                               | Blocks are guaranteed for a year from the date of receipt if proper storage instructions were followed.   |
| Preparation:                             | HEK293T cells were transiently transfected with TrueORF cDNA plasmid. Transfected cells were cultured for 48hrs. After harvesting, the cultured cells were fixed in formalin & dehydrated before embedding in paraffin. |
| Note:                                    | This product is for research use only and is not approved for use in humans or in clinical diagnosis.   |
| RefSeq:                                  | <u>NP 000945</u>  |
| Locus ID:                                | 5730  |
| Cytogenetics:                            | 9q34.3  |
| Protein Pathways:                        | Arachidonic acid metabolism, Metabolic pathways   |



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