

Product datasheet for TS425128P5

PLA2G2C CytoSection

Product data:

Product Type: CytoSections **Description:** Transient overexpression of PLA2G2C in HEK293T cells, FFPE control for IHC, ICC and ISH staining, 25 slides per pack Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** TrueORF Clone RC225128 or AA Sequence: C-MYC/DDK Tag: **Detection Antibodies:** Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100) ACCN: NM 001105572, NP 001099042 Synonyms: phospholipase A2, group IIC; phospholipase A2, group IIC (possible pseudogene) Storage: **Room Temperature** Slides are guaranteed for a year from the date of receipt if proper storage instructions were Stability: 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. 5 µm sections of the FFPE cell pellet blocks are cut and mounted on positively charged SuperFrost slides. Note: This product is for research use only and is not approved for use in humans or in clinical diagnosis. NP 001099042 RefSeq: Locus ID: 391013 **Cytogenetics:** 1p36.12 **Protein Families:** Druggable Genome **Protein Pathways:** alpha-Linolenic acid metabolism, Arachidonic acid metabolism, Ether lipid metabolism, Fc epsilon RI signaling pathway, Glycerophospholipid metabolism, GnRH signaling pathway, Linoleic acid metabolism, Long-term depression, MAPK signaling pathway, Metabolic pathways, Vascular smooth muscle contraction, VEGF signaling pathway



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