

## Product datasheet for **TS401928P5**

### Calcium binding protein P22 (CHP1) CytoSection

#### Product data:

Product Type:	CytoSections
Description:	Transient overexpression of CHP1 in HEK293T cells, FFPE control for IHC, ICC and ISH staining, 25 slides per pack
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	TrueORF Clone RC201928
Tag:	C-MYC/DDK
Detection Antibodies:	Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)
Target Detection Antibodies:	Calcium binding protein P22 (CHP1) Mouse Monoclonal Antibody [Clone ID: OTI4B9] (TA810226)
ACCN:	<u><a href="#">NM_007236</a></u> , <u><a href="#">NP_009167</a></u>
Synonyms:	CHP; p22; p24; Sid470p; SLC9A1BP; SPAX9
Storage:	Room Temperature
Stability:	Slides 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. 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.
RefSeq:	<u><a href="#">NP_009167</a></u>
Locus ID:	11261
Cytogenetics:	15q15.1



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**Protein Pathways:**

Alzheimer's disease, Amyotrophic lateral sclerosis (ALS), Apoptosis, Axon guidance, B cell receptor signaling pathway, Calcium signaling pathway, Long-term potentiation, MAPK signaling pathway, Natural killer cell mediated cytotoxicity, Oocyte meiosis, T cell receptor signaling pathway, VEGF signaling pathway, Wnt signaling pathway